

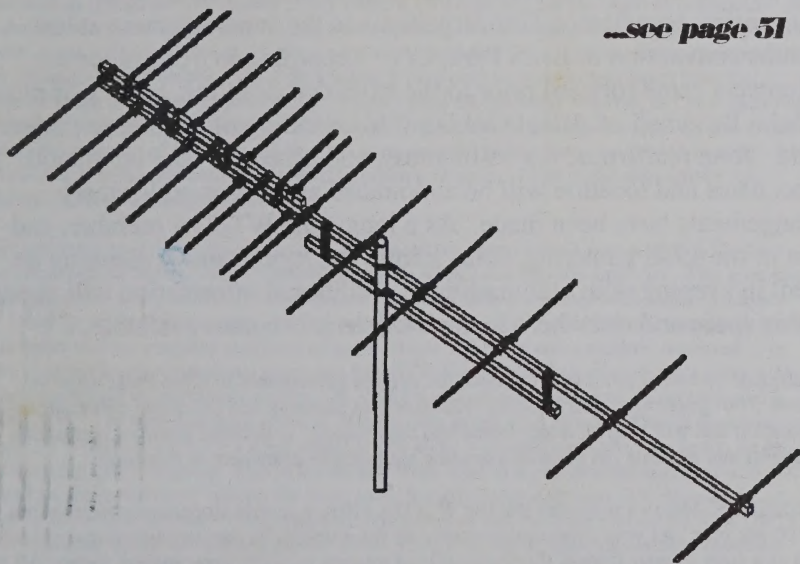
Vhf-Uhf DIGEST

The Official Publication of the Worldwide TV-FM DX Association

SEPTEMBER 1996

IS THIS THE ULTIMATE FM DX ANTENNA?

...see page 51



**30 PAGES OF YOUR DX REPORTS - HIGH-DEFINITION TV
IS ON THE AIR! - LOTS OF STATION CHANGES - W.T.F.D.A.
CONVENTION COVERAGE AND NEWS ABOUT NEXT YEAR'S
FEST - NEW EASTERN TV DX EDITOR - AND LOTS MORE**

WORLDWIDE TV-FM DX ASSOCIATION

SERVING THE VHF-UHF DX ENTHUSIAST

THE VHF-UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION, DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCAST SIGNALS AT VHF AND UHF. W.T.F.D.A. IS GOVERNED BY A BOARD OF DIRECTORS: TOM BRYANT, GREG CONIGLIO, BRUCE HALL, DAVE JANOWIAK, AND BILL THOMPSON.

COMPTROLLER: DAVE JANOWIAK EDITOR/PUBLISHER: BILL THOMPSON
FM NEWS: GREG CONIGLIO CONVENTION CO-ORDINATOR: TOM BRYANT
TV NEWS: DOUG SMITH PSB: BILL HEPBURN SATELLITES: GEORGE JENSEN
LAYOUT: BILL THOMPSON COVER DESIGN: HARRY HAYES PHOTOS: JEFF KRUSZKA
EDITORIAL STAFF: TOM BRYANT, DANNY BUNTIN, GREG CONIGLIO, VICTOR FRANK,
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FROM THE STAFF:

IT'S GEORGIA IN '97!

The 1997 WTFDA convention will be held in the 'Peach State'. Convention coordinator Tom Bryant made the announcement at last months convention in Estes Park, CO. According to Tom, since no volunteers came forward prior to the extended deadline, a call was placed to John Broomall of Atlanta asking if his standing offer to host was still valid. John reaffirmed his willingness, and agreed to take on the job. The exact dates and location will be announced as soon as preliminary arrangements have been made. As a long-time WTFDA member, and host of the 1988 gathering, John 'knows the ropes', and is planning an event in keeping with club tradition. Additional information will appear in this space and elsewhere in the VUD as it becomes available.

THANKS! In behalf of all who attended the August get-together in Estes Park, a special "Thank You" goes out to Jim Thomas. His excellent planning and execution culminated in a convention that will long be remembered and appreciated. A detailed report of convention highlights and separate list of those attending are featured elsewhere in this issue.

STUDENTS: Here's a reminder that the WTFDA offers a special student membership rate of \$15.00 per year. As your subscription comes up for renewal, be sure to enclose documentation such as a copy of your student ID or schedule of courses to verify your student status. All full-time students (including high school) are eligible.

CROSS-PROMOTION: Both the National Radio Club and the International Radio Club of America have now agreed to a no-cost trade of space for WTFDA promotional material in their respective club bulletins "*DX News*" and "*DX Monitor*". In return, the VUD will soon feature 'ads' for both of the medium wave radio clubs. Boards of Directors of all three clubs agreed that the plan will increase awareness of their individual organizations and the services they offer, and should be beneficial to the hobby as a whole.

WTFDA Mailbox

Worldwide TV-FM DX Association
PO Box 17333
Asheville, NC 28816

September, 1996 Edited by: Matthew C. Sittel. E-mail: 76255.2171@Compuserve.com

September, 1996 Renewal\$ Due:

Gilles Auger, Mike Bugaj, Phil Bytheway, Joseph Fela, Joe R. Gragg, Glenn Hauser, Mitsuhiro Hukunaga, F.J. Issard, Chris Johnson, Roderick J. Jorgenson, Jeff Kadet, Paul E. Kinnaly, Jr., David G. Lewis, Kurt Nelson, Bill Nienajadly, Jim Renfrew, Robert Seaman, Robert Edward Sirovy, Jim Snow, William P. Townshend, Frederick R. Vobbe, Eric Voytko, Larry Weil.

Welcome to these new members!

David G. Batcho, Las Cruces, NM
Chip Kelley, Plano, TX
William G. McGuire, Cheverly, MD

* Harry Hayes, 9 Henry Street, Wilkes-Barre, PA 18702

It doesn't look as though the DX reports of any Eastern TV DXer will see the "light of publication" this season due to the current upheaval in finding a new editor for our column. Therefore, I will report on the season in general terms since this is not a column for reporting DX. It's been a strange summer here with very changeable conditions. The 2 days warm, 2 days cold weather pattern hasn't been that favorable for much prolonged tropo to set up. It hasn't been all down hill however, as I have seen two tropo openings into Ohio and points west this season; one extensive opening on June 11th and a lesser opening on the morning of July 24th. E-skip has been plentiful except for a slow period in mid to late July. As of the 27th the skip activity seems to be picking up again. Most of the skip activity has confined itself below channel 6 and FM.

In April I upgraded my UHF receiving system. I replaced my cheap RG-62 wire with RG-11. Last October I replaced my ailing PA-4975 amplifier with an RDX Labs UA-901 amplifier. This goes into a 6-foot screened dish in my attic. Because my dish is inside I have it screened with standard window screen. I do note some improvement with this upgraded system. The Clarks Summit translators come in a little better and my everyday reception of some signals 150 miles out is slightly improved. For example, I can get a very weak signal every day from WVIT-30 in Hartford whereas before there were days when this would be completely absent. On VHF I'm still using my amplified quad loop which works very well. The only drawback is that it is impossible to tell what direction the DX is coming in from. My TV is still the RCA 1971 color model which about 4 seasons ago I was sure had to be its last, but the thing keeps on going. Due to the usually weak level of signal strength that I get with DX here I need an old sensitive set without the lousy mute features that quash weak DX. I would be interested in learning from others if there are any new makes of sets out there that do not filter DX. I have a 1991 Zenith Sentry whose mute feature makes serious DXing a rather unpleasant experience.

In summary, a pretty good season, but I've seen better.

NOTES: Bill Hepburn sends word that he has stepped down as editor of the VHF-UHF Utility DX column. Bill says there haven't been many reports lately to warrant frequent columns. On behalf of the WTFDA, I would like to thank Bill for his dedication to the column. While we can't make anyone report, your support keeps these columns in the pages of the VUD, so if you're out there DXing, take a moment to report and share your finds with us...best wishes for a speedy recovery to **Frank Wheeler**, who was recently involved in a serious car accident. At 83 years of age, he may be our oldest active WTFDA reporter!...if you have any uniDs from this skip season, I'll be happy to publish them here as a 'quasi-CCI' column.....Till next time, 73s Matt

TV NEWS

September 1996

Douglas E. Smith W9WI
1385 Old Clarksville Pike
Pleasant View, TN 37146-8098
72777.3143@compuserve.com

APPLICATIONS FOR NEW STATIONS

St	Ch	ERP	HAAT	City; applicant		
AL	*39-	4470	639	Tuscaloosa; Oral Roberts U	33-28-51	87-24-03
AZ	*39z	3470	266	Phoenix; Community TV	33-35-39	112-05-12
BC	21?	?	?	Victoria; "VITV" (see Other Stuff)		
DC	27	500	174	Washington; NBC (WRC-4)	38-56-24	77-04-54
WRC-4 tower, 4001 Nebraska Avenue NW. Experimental HDTV station, also requests use of channels 30, 34, and 51.						
FL	*19z	692	219	Bradenton; FL W Coast Pub.	27-33-27	82-21-59
FL	*41z	5000	243	Lake City; Oral Roberts U	30-17-07	82-11-01
FL	16+	5000	262	Marianna; <unknown>	30-36-17	84-49-04
FL	*42z	417	344	Palatka; WJCT-7	29-31-08	81-19-02
IA	*43-	2750	317	Des Moines; Community TV	41-48-35	93-37-16
IA	*43-	302	75	Des Moines; Family Educ.	41-39-54	93-35-03
KS	*15+	2950	301	Wichita; Oral Roberts U	37-46-40	97-30-42
KY	62z	5000	610	Lexington; Pappas Telcstg	38-12-48	85-10-16
KY	48z	5000	283	Owensboro; Pappas Telcstg	38-01-27	87-21-43
MO	*68-	2630	297	Kansas City; Oral Roberts U	39-01-19	94-30-50
MS	*45z	589	113	Columbia; MS ETV	31-16-00	89-49-56
MS	*47z	617	99	Hattiesburg; MS ETV	31-21-02	89-22-12
MS	51z	5000	180	Jackson; Fant Bcst. LLC	32-17-44	90-14-44
MS	*34-	138	195	Senatobia; Family Educ	34-50-57	90-00-39
NE	*48-	2690	327	Omaha; Oral Roberts U	41-04-15	96-13-30
NY	*29+	617	229	Schenectady; WMHT-17	42-47-08	73-37-44
OH	65+	5000	321	Defiance; Pappas Telcstg	41-08-13	87-21-43
OR	30+	50.1	617	Grants Pass; WBG License	42-26-44	123-12-56
SC	47z	5000	430	Columbia; Fant Bcst. LLC	34-07-31	80-45-21
VA	60z	5000	616	Roanoke; Fant Bcst. LLC	37-11-35	80-09-29

CONSTRUCTION PERMITS GRANTED FOR NEW STATIONS

St	Ch	ERP	HAAT	City; applicant		
MT	10	316	579	Helena; Uhlmann/Latshaw Bc.	46-35-47	112-17-47
4km N of US-12 at Macdonald Pass #1, 4.7km SSE of Blossburg in Lewis & Clark County.						
NC	32	100	425	Raleigh; WRAL-5	35-40-35	78-32-09
This is another experimental HDTV station. It's already on the air, having signed on July 25. HAAT is an estimate; antenna is on the WRAL-5 tower.						
OK	30	5000	255	Shawnee; OKC-30 TV, LLC	35-16-50	97-20-14
2000' NW of Franklin, east of Norman.						
TX	17	464	135	Snyder; Prime-Time Christ.	32-46-52	100-53-52
7.1km N & 1.85km E of Snyder off SR-208. Will probably be a TBN.						

APPLICATIONS TO CHANGE EXISTING STATIONS

St	Ch	ERP	HAAT	Call	City		
AK	4	100	54	KTBV	Anchorage		
AL	20z	3980	623	WCOV	Montgomery	31-58-32	86-09-46
AL	32	5000	284	WHOA	Montgomery	32-24-11	86-11-48
200m NW of Dunbarton Rd. & Cunningham Dr., site of WMCF-45.							
AL	34-	1200	240	WDFX	Ozark		
AZ	15	4000	nc	KNXV	Phoenix		
AZ	45z	4570	519	KUTP	Phoenix		
CA	29	389	468	KBVU	Eureka	40-43-36	123-58-26

APPLICATIONS TO CHANGE EXISTING STATIONS

St	Ch	ERP	HAAT	Call	City		
CA	21	5000	605	KFTV	Hanford	37-04-22	119-25-53
Bald Mtn., Meadow Lakes, Fresno Co., very close to existing tower.							
CA	48	4110	685	KSTS	San Jose	37-29-57	121-52-16
KDTV-14 tower, Mt. Allison, 11.6km E of Fremont, Alameda Co.							
CA	40	2674	nc	KTBN	Santa Ana		
CO	59	nc	356	KUBD	Denver	39-40-24	105-13-03
Mt. Morrison, 2km E of Ideldale							
FL	22	5000	100	WEYS	Key West	25-05-29	80-26-37
US-1, Rock Harbor							
FL	61	5000	125	WFGC	Palm Beach	26-45-47	80-12-19
WIRK-107.9 tower, S. Canal Rd., 1100m E of Acreage Subdivision							
FL	28	4000	nc	WFTS	Tampa		
GA	34	5000	455	WUBI	Baxley	31-50-30	81-47-00
3.2km NNW of Rye Patch, Long Co.							
GA	54	2830	346	WXTX	Columbus		
GA	44	5000	600	WGVP	Valdosta	30-46-39	83-40-16
0.5km S of Dixie, Brooks Co.							
IA	26	2500	460	KJMH	Burlington	41-12-41	90-47-51
IA	*36	300	102	KQCT	Davenport	41-28-29	90-26-45
6600 34th Ave., Moline, Rock Island Co., IL (same tower as WQPT-24, which it simulcasts!)							
IA	40	5000	266	KFXB	Dubuque		
IL	60	nc	512	WEHS	Aurora		
IL	46z	nc	437	WHSI	East St. Louis		
IL	*14	2000	318	WSEC	Jacksonville		
IL	*22	2000	305	WMEC	Macomb	40-14-10	91-03-35
NE corner of 1st & Cedar, near Bowen, Hancock Co.							
IL	16+	1020	308	WTJR	Quincy		
IL	*27	2000	344	WQEC	Quincy		
KY	21	1710	223	WBNA	Louisville	38-22-02	85-49-53
Bald Knob, Floyds Knob, 3.1mi. N of New Albany, IN, Floyd Co.							
MI	47z	5000	309	WSYM	Lansing		
MI	53	3320	nc	WLAJ	Lansing		
.2580kW vertical							
MI	45	840	nc	WGKU	Vanderbilt		
MO	41	4000	nc	KSHB	Kansas City		
NC	16	5000	394	WAAP	Burlington	36-14-57	79-39-20
700m E of US-29, 800m W of SR-2629, and 500m N of Rockingham/Guilford County Line, Reidsville, Rockingham Co.							
NC	18	5000	562	WCCB	Charlotte	35-20-49.1	81-10-14.8
Between rts. 1001 & 1805, 1400m N of rt. 1804, nr. Dallas.							
NC	47+	nc	523	WRMY	Rocky Mount		
NE	17z	4900	614	KTVG	Grand Island	40-56-54	98-48-42
NE	5-	97.7	617	KHAS	Hastings	40-56-54	98-48-42
NE	13z	309	614	KHGI	Kearney	40-56-54	98-48-42
NM	12	nc	294	KVIH	Clovis		
NV	21	2576	nc	KUPN	Las Vegas		
NY	29	5000	329	WUTV	Buffalo	43-01-32	78-55-43
OR	34	805	305	KEVU	Eugene	44-00-04	123-06-44
0.5mi. SE of Blanton Rd., Lane Co.							
PA	24	2570	nc	WJET	Erie		
PA	66	5000	363	WFXP	Erie	42-02-31	80-03-57
8425 Peach St.							
PA	40+	5000	301	WPCB	Greensburg		
PA	43z	5000	417	WPMT	York		
SC	40	5000	313	WFBC	Anderson		
SC	25	5000	530	WOLO	Columbia	34-06-59.0	80-45-50
6.4km SE of Elgin at Baldwin & Tower Rds., Kershaw Co.							
SD	17-	2040	445	KTTW	Sioux Falls	43-31-14	96-34-54
TX	49	5000	570	KTFH	Conroe	30-13-50	95-07-25
3.7km ESE of Splendor, Montgomery Co.							
TX	3-	nc	288	KIII	Corpus Christi		
TX	47	4730	301	KTAQ	Greenville		
TX	49	nc	487	KHSX	Irving	32-35-05	96-57-46
TX	56	5000	472	KETK	Jacksonville	31-54-16	95-05-07
1km NW of Gallatin, TX-204 & TX-110, Cherokee Co.							

APPLICATIONS TO CHANGE EXISTING STATIONS

St	Ch	ERP	HAAT	Call	City		
TX	55	3240	nc	KLDT	Lake Dallas		
WA	13	229	741	KCPQ	Tacoma	47-30-16	121-58-05
West Tiger Mtn., 4.4km ESE of Issaquah, King Co.							
WA	49	5010	nc	KPDx	Vancouver		
WI	48	2000	300	WEUX	Chippewa Falls		
WI	25	2000	299	WLAX	La Crosse		
WI	27	5000	455	WKOW	Madison	43-03-21	89-32-06
New WISC/WHA/WMSN tower at 8559 Mineral Point Road.							
WI	47	5000	451	WMSN	Madison		
WI	12	nc	528	WJFW	Rhineland	45-13-55	89-50-51
S of West End Rd. 1/4mi., 1mi. W of Co. Hwy. E, Oneida.							
WY	33	5010	166	KKTU	Cheyenne		

The following stations have applied to increase ERP to 5000kW without any other changes:

KJEO-47z Fresno, CA	KMSG-59z Sanger, CA
KSTV-57+ Ventura, CA	KTVJ-14z Boulder, CO
WNT0-26z Daytna Bch, FL	WAWS-30+ Jacksonvl, FL
WTVK-46z Naples, FL	WOFL-35+ Orlando, FL
WBHS-50z Tampa, FL	WATC-*57+ Atlanta, GA
WHMB-40z Indianapolis	WHME-46z South Bend, IN
WXIX-19+ Newport, KY	WHNO-20- & WGNO-26z New Orleans
WHSB-66z Marlboro, MA	WFUM-*28- Flint, MI
KXLT-47- Rochester, MN	WUPN-48- Greensboro, NC
WHSE-68z Newark, NJ	WHSP-65- Vineland, NJ
WUHF-31+ Rochester, NY	WHSI-67z Smithtown, NY
WQHS-61z Cleveland	WUAB-43z Lorain, OH
KWHB-47z Tulsa	WHP-21+ Harrisburg, PA
WLYH-15+ Lancaster, PA	WYOU-22- Scranton, PA
WPDE-15- & WWMB-21z Florence	WFLI-53z Cleveland, TN
WKZX-28+ Cookeville, TN	WPMC-54- Jellico, TN
WPTY-24z Memphis	WZTV-17+ Nashville
KXLN-45z Rosenberg, TX	WRLH-35+ Richmond, VA
WACY-32+ Appleton, WI	

APPLICATIONS TO CHANGE CONSTRUCTION PERMITS

St	Ch	ERP	HAAT	Call	City		
AR	48	1000	312	KVTJ	Jonesboro	35-53-17	90-56-09
0.6mi. NE of Egypt School, Egypt, Lawrence Co.							
AZ	51	nc	533	KAJW	Tolleson	33-20-03	112-03-38
South Mountain, Phoenix tower farm							
FL	63	5000	157	WPPB	Boca Raton	26-09-11	80-10-12
300m NW of I-95 & NW 19th St., Lauderhill, Broward Co. (WFTL-AM)							
IA	48-	5000	451	KTVC	Cedar Rapids		
KY	67	400	nc	WAOB	Morehead	38-10-38	83-24-24
Triange Electronics Site, Daniel Boone Natl. Forest, 1.6mi. SE							
MT	18	2690	585	KWYB	Butte	46-00-24	112-26-30
XL Hts., 5km E of Butte & 500' S of KXLF-4 & KTVM-6							
NY	51-	5000	312	WAQF	Batavia	42-57-23	78-08-16
RI	69	2880	229	WOST	Block Island		

CHANGES GRANTED TO EXISTING STATIONS

St	Ch	ERP	HAAT	Call	City		
CT	59	5000	314	WBNE	New Haven		
FL	32	5000	nc	WTMV	Lakeland		
GA	21	5000	600	WJXX	Brunswick	31-08-22	81-56-15
Buffalo Creek Crossing near Nahunta.							
MI	41	5000	nc	WOTV	Battle Creek		
737kW vertical.							
NC	64	1900	300	WKAY	Kannapolis	35-15-41	80-43-38
N of Plaza Rd. Extended, 2.3km SSE of Newell, Mecklenburg Co. (WSOC)							

CHANGES GRANTED TO EXISTING STATIONS

St	Ch	ERP	HAAT	Call	City		
OH	53	nc	362	WWHO	Chillicothe	39-35-20	83-06-44
400m N of US-22, 800m NE of Williamsport, Pickaway Co.							
VI	8	nc	292	WSVI	St. Croix	17-45-21	64-47-56
Plot 549A, Estate Mon Bijou, 9.7km W of Christiansted.							
WI	10*	213	343	WMVS	Milwaukee	43-05-38	87-54-10
500m N of Capitol Drive on Holton Ave. Extended.							

CHANGES GRANTED TO CONSTRUCTION PERMITS

St	Ch	ERP	HAAT	Call	City		
MT	18	2690	585	KWYB	Butte	46-00-24	112-26-30
XL Hts., 5km E of Butte & 500' S of KTVN-6 & KXLF-4.							
NY	26	5000	463	WTJA	Jamestown	42-23-36	79-13-44
9030 Center Rd., Arkwright, Chautauqua.							

TECHNICAL CHANGES ON THE AIR

WTWC-40 Tallahassee, FL	unknown changes.
WNGM-34 Athens, GA	increase power & tower height; move closer to Atlanta.
WHTM-27 Harrisburg, PA	switch to elliptical polarization, slight power decrease, directional antenna.
WLEF-36 Park Falls, WI	power increase, minor decrease in tower height.

NEW STATIONS ON THE AIR

WRAL-HD-32 Raleigh, NC	See "Construction Permits Granted for New Stations" for details.
July 25	
KMNZ-62 Okla. City, OK	537kW/144m, 35-36-48 97-28-07, about 5km NE of the OKC tower farm.
July 25	
WTWB-19 Johnstown, PA	3020kW/325m, 40-10-51 79-09-45, Pea Vine Hill, 10km SE of Ligonier. WB affiliate.
July 30	This one is actually the return of long-dark WPTJ-19.

CALL CHANGES

WAYQ-26 Daytona Beach	WNTO-26
WGGT-48 Greensboro, NC	WUPN-48
WKAY-64 Kannapolis, NC	WAXN-64
WEJC-20 Lexington, NC	WBFX-20
new-51 Batavia, NY	WAQF-51
WNYC-31 New York, NY	WBIS-31
WVGW-59 Lewisburg, WV	WVSX-59

PROGRAMMING CHANGES

WAAP-16 Burlington, NC:	to Infomall
WUPN-48 Greensboro, NC:	to UPN (assumed)
WKPV-20 Ponce, PR:	to Infomall
WJWN-38 San Sebastian, PR:	to Infomall
WSJN-24 San Juan, PR:	to Infomall
KIVV-5 Lead, SD:	to Fox
KEVN-7 Rapid City, SD:	to Fox
WVSX-59 Lewisburg, WV:	to Fox (expected on in December)

OTHER STUFF

Well, the FCC's been at it again... 23 new-station applications, and a few dozen facilities changes. I haven't seen anything official about this, but strongly suspect stations are scrambling to lock in the highest possible ERP/HAAT before the DTV conversion begins. The FCC has stated they'll consider a station's licensed power -- not a fixed coverage area -- when deciding how far to protect a station from interference. I believe the rush for new non-commercial stations is also spurred by DTV; Congress has threatened to auction unused non-commercial assignments, and the FCC has stated they'll use them for commercial DTV assignments if they have no other choice. Speaking of DTV assignments, the FCC has released another proposed table. It's available for free download from www.fcc.gov.

The Pittsburgh market has been especially volatile lately; Chris Cuomo, Mark Freier, Eric Voytko, and others have been helping me keep up. First, long-dark WPTJ-19 Johnstown has finally returned to the air. The station is now WTWB, a WB affiliate that relays WBPA-LP-29 Pittsburgh. This is the first case I'm aware of of a full-license station relaying a LPTV! Incidentally, Eric Voytko has also seen WYVN-60 Martinsburg, WV testing. I believe this station will be InfoMail for Washington, DC.

Also in Pittsburgh, the FCC has come to a decision on WQEX-16's request to convert to commercial operation. The request has been denied; the FCC has never before allowed a non-commercial channel to be "de-reserved" without providing a substitute channel. However, WQEX had a second alternative which will probably now be deployed. Expect WQEX to trade channel 16 to religious outfit Cornerstone Television in return for their WPCB-40 Greensburg. Channel 40 is a commercial channel; WQEX will then sell channel 40 and split the proceeds with Cornerstone. Channel 16 will become a religious station; it's anyone's guess what channel 40 will do!

Dennis Park Smith wrote from California with information on various stations on the West Coast. I'd speculated new KNSO-51 Merced was a simulcast of Univision affiliate KCSO-19 Modesto -- Dennis says it isn't so. KNSO does relay KCSO's English religious programming overnight & mornings. But in the afternoons, VCC home shopping is aired. In prime-time and weekend late nights, Oriental programs are carried, including the "26 Cantonese Evening News" from KTSF-26 San Francisco.

In Bakersfield, KABE-LP-39 is no longer a 100% relay of KFTV-21 Hanford. The Univision affiliate has its own signon and commercials. Dennis doesn't know if there's any separate program content, but suspects there is. KMPH-LP-58 is definitely independently programmed from KMPH-26 Visalia, though it does also carry some channel 26 programs.

Both Bakersfield stations are Fox affiliates; the home shopping programs have disappeared from channel 58. Another Univision affiliate, K07TA Santa Maria, has been seen with local evening news. In McKittrick (Dennis, where's that?) K50CL is now off. KKAG-61 is now entirely Panda American Shopping Network (PSN). K69GV Sanger/Fresno is another VCC Home Shopping station; Dennis swears it's broadcasting on channel 68! In Turlock, Dennis saw new KBSV-23. (this is a full-license station, licensed to Ceres) The ID read "KBSV, Assyria Vision, Channel 23", and the on-camera DJ also mentioned their radio station, KBES-89.5.

Finally, going on to the Bay Area, K30BI San Jose ("KBI-TV") is no longer an all-news operation. Morning programming is from Channel America, followed by the All News Channel, and then NET political news/talk. KMTP-32 was off during Dennis' visit. KFTL-64 and its channel 24 translator (which I can't find in the current database!) are still religious at night and Shop at Home during the day. KCMY-29 Sacramento is now with InfoMail. And K22DD, formerly a Galavision affiliate, is now a TBN.

Frank Aden of Boise has news of KHDT-9 there. The home shopping programs are to be dropped, and WB programming added to the current UPN fare.

Hopefully, things will settle down to normal at the FCC next month & I'll have room for LPTV information again...

73 Doug

FM NEWS

SEPTEMBER 1996

editor- GREG CONIGLIO
5100 GLENWOOD DRIVE
WILLIMASVILLE, NEW YORK 14221
E-MAIL coniglio@localnet.com
TIP DEADLINE - The 10th

Many of the items listed in this column are taken from the publication:
M Street Journal - P.O. Box 1479 - Madison, TN 37116-1479
PHONE (615) 865-1525 FAX (615) 865-2598

KEY: &: satellite programming AF: new freq. allocation accepted for filing for a new FM license CC: call change /new calls assigned CL: city of license change granted CO: new xmtr co-ordinates CX: a CP has expired, and is cancelled C1,C2, etc: change in class status DA: directional antenna DE: calls deleted , license returned to FCC FC: station format change	GA: granted amendment to table of FM allocations GE: station was granted extension of a CP GX: granted replacement of expired CP LC: filed for license to cover (for new stn.) MC: multiple-city legal ID NC: no change yet, on a reported pending grant/change. ND: non-directional NO: station is not on the air NS: a new station granted a license OSA: one-step application NW: new station signs on the air PA: proposed amendment to change table of allocations PG<: a power change (increase)	PG<: a power change (decrease) PG>: power change granted (increase) PG<: power change granted (decrease) QC: frequency change for this station QG: frequency change granted RA: station returns to the air RE: station requests extension of a CP RX: station requests re-instatement of an expired CP SG: slogan change or update SI: station is silent XA: dismissed amendment to the table of FM allocations XC: station changes xmtr site XG: station granted a transmitter (xmtr) site change
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UNITED STATES

ALABAMA:

Brewton: WGYJ 90.9 NO-RE
Chatham: WFOV106.1 CC (NS)
Dadeville: WZLM 97.3 adds WW1 a/c (&)
Dothan: WAGF101.3 adds Jones soft AC (&)
Dothan: WESP102.5 FC to classic hits "Arrow"
E Brewton: WZEW 95.7 NO-GXa
Eva: *NS 99.9 6 kW, 328 ft.
Florence: WQLT107.3 PC< 93 kW, 1017 ft, class C1
Gadsden: *NS 89.9 AF
Jackson: WHOD 94.5 NC to 38 kW, 567 ft, C2, RE
Montgomery: WJCC101.9 CC (ex WMKK)
Montgomery: WBAM98.9 PC< 9.9 kW, class C2
Osage Beach: WCSN105.7 NO-GE
Repton: WYNI 101.1 NO-GX (with conditions)
Selma: WAPR 88.3 NW, variety // WUAL 91.5
Selma: *NS 91.1 AF
Tuscaloosa: WBHJ 95.7 CC (ex WFFX), FC to urban
Warrior: WBHK 98.7 FC to urban AC (Birmingham)
OSA for class C2, 31 kW, 620 ft,
CC (ex WLBI), SG "Kiss FM"
XG: 33-36-41 / 86-39-19
Wetumpka: *NS 97.9 3 kW, 328 ft., PG> 3 kW, 328 ft
XG: 32-28-07 / 86-09-35

ALASKA:

Anchorage: KWQJ 92.9 NO-RX
Bethel: KYKD 100.1 PG> 7.7 kW, class C3
College: KUWL103.9 PC> 2.9 kW, -86 ft
XC: 64-52-38 / 147-48-46
Fairbanks: KIAK 102.5 PG> 55 kW, 1620 ft, class C
Houston: KADX 94.3 NO-GE
Ketchikan: *NS 99.9 40 w, 2234 ft.
Kodiak: KRXX 101.1 CC (ex KJJZ)

ARIZONA:

Douglas: KRMC 91.7 NO-RE
Glendale: KOAZ 103.5 CC (ex KTWC)
Page: *NS 91.7 AF
Paradise Vly: KBUQ105.9CC (ex KXLL), NW, country
"Young Buck" (Phoenix)

Arizona:

Phoenix: KFLR 90.3 PG< 3.9 kW, 1591 ft.
Prescott Vly: KKLD 98.3 CC (ex KDTK) "Cloud"
San Carlos: KCDX 103.7 NO-RX
Tucson: *NS 88.5 AF
Window Rock: KWRK96.1 NO-GE
Winslow: KFMR 95.1 CC (NS)
ARKANSAS:
Blytheville: *NS 91.5 AF (AFA: Amer. Family Assoc)
Conway: KASR 92.7 CC (ex KTOD)
Crossett: KAGH 104.9 adds WW1 country (&)
El Dorado: *** 101.5 PA to add class A
Ft. Smith: KAOW 88.9 LF
Gould: *NS 102.5 AF
Hoxie: KOCY 105.3 OSA for class C3, 25 kW, 328 ft
XG: 36-03-36 / 91-02-44
Jacksonville: KDDK100.3 PC> 82.9 kW, 1053 ft
Little Rock: KSYG 103.7 inc. 1515', XC: 34-47-56 / 92-29-44
Newport: KOKR 96.7 NC to 35 kW, 548 ft., GE
Paris: KERX 95.3 adds Moby
Wilson: KAFW103.7 NO-GE

CALIFORNIA:

Arcadia: KLYY 107.1 CC (ex KMAX), "Y 107"
Avalon: KISL 98.7 NO-GE
Avalon: KRCI 92.7 FC to soft AC // KNJO 92.7
Bakersfield: KIWI 92.1 PG< 2.5 kW, 508 ft,
XG: 35-29-11 / 118-53-21
Bakersfield: KERN 94.1 XC: 35-26-17 / 118-44-22 (1332')
Bakersfield: KGFM101.5 PC> 6650w, 1299 ft
XC: 35-26-17 / 118-44-22
Bakersfield: KFRB 91.3 PG> 117 w, LC
Beaumont: KAEH 100.9 NW, religion
Calistoga: KRAZ 100.9 CC (NS), NW, country "Krazy"
Camarillo: KOCP 95.9 NC to 1.1 kW, 1476 ft, RE
Columbia: KTDO 98.9 PC> 6 kW, 328 ft,
XC: 38-02-15 / 120-22-05
Corcoran: KLCZ 102.3 NO-RX
Dunsmuir: KZRO 100.1 NW, religion
Earlimart: KNAC 93.5 NO-GE (3rd)
E. Porterville: KOJJ100.5 PG< 2.1 kW, 1109 ft, class B1
XG: 35-56-45 / 118-53-10
Eureka: KAKD 88.3 NO-RE
Fallbrook: KSYU 107.1 CC (ex KBAX) "Y107"
Farmington: *NS 94.3 AF

California:

Fort Bragg: KLLK 96.7 PA: to CL: Willits, CA, class B
 Fort Bragg: KSAV 98.5 PC> 3.5 kW, 453 ft, B1
 Lancaster: KTLW 88.9 NO-GE
 Livermore/Pleasanton: KPXC 95.7 NS-91w(v): KPXI San Fran
 Los Banos: KQLB 106.9 FC to Real Country (&)
 Mariposa: KHOP 103.9 CC (ex KROW)
 Merced: KFI 107.7 RA with Spanish, CC (ex KZFT)
 Modesto: KROW 104.1 CC (ex KHOP), "Arrow"
 Modesto: KEJC 93.9 NO-RE
 Newport Bch: KBCD 103.1 FC to dance // KACD 103.1
 Pacific Grove: KAZU 90.3 PC< 3.7 kW, 522 ft, class B1
 Rio Dell: KMGX 107.1 QG to 107.3
 Riverdale: *** 98.3 PA to add class A
 Sacramento: KEDR 88.3 QG to 88.1, 12.5 kW (v), 994 ft
 XG: 38-14-50 / 121-30-03
 San Diego: KPIL 103.7 CC (ex KMKX), "The Planet"
 San Francisco: KLLC 97.3 FC to adult modern, "Alice"
 CC (ex KRQR) Santa Monica: KACD
 103.1 FC to dance (Los Angeles)
 Santa Rosa: K211CO 90.1 NS-25w(v): KLV 91.9 Santa Rosa
 Santa Ynez: KAGA 105.9 NO-GE
 Seaside: KJMY 103.9 PG> 1.4 kW, 604 ft
 XG: 36-35-11 / 121-55-24
 Shafter: KGZO 91.9 NW, Spanish religion (Bakersfield)
 Sun City: KWXH 92.9 PG-6 kW, DA
 XG: 33-37-46 / 117-08-29
 Sutter Creek: KSAC 107.5 LC
 Tehachapi: *** 100.1 PA to add class A
 Turlock: KBDG 90.9 PC< 780 watts
 Twentynine Palms: KCDZ 107.7 OSA to B1, 6.7 kW, 305 ft.
 Ukiah: KQPM 105.9 FC to CD Country (&)
 Ukiah: KUKI 103.3 NC to 2.7 kW, 1827 ft, GE (3rd)
 Ventura: KVVY 107.1 CC (ex KAXX), "Y 107"
 W. Covina: KRTO 98.3 CC (ex KMQA) "La Nueva Ritmo"

COLORADO:

Brush: *NS 106.3 AF
 Cathedral Bluffs: K285EP 104.9 NS-10w(v): KJYE 92.3 CO
 Clark: *** 92.9 XA for class C2
 Ft. Collins: KTCL 93.3 XC: 40-05-47 / 104-54-04
 Grand Jct: KMSA 91.3 NC to 3 kW, RE
 Gunnison: K210BS 88.9 NS-44w: KBUT 90.3
 Hesperus: K232DA 94.3 NS-10w(v): KDAG 96.9 NM
 Hesperus: K237CR 95.3 NS-10w(v): KKFQ 104.5 NM
 Jansen: K203CD 88.5 NS-93w(v): KTLF 90.5
 Kremmling: KRKM 106.3 NC to 2.5 kW, 1026 ft, GE
 La Junta: *NS 106.5 AF
 Limon: *NS 103.1 AF
 Montrose: KKKX 94.1 PG> 100 kW, 1883 ft.
 Morrison: K209CC 89.7 NS-96w(v): KWB 91.1
 Pueblo: KCFP 91.9 inc. to 633 ft.
 Walsenburg: KSPK 102.3 FC to ABC Country (&)

CONNECTICUT:

Hamden: WQAQ 88.3 QG to 98.1, 16 w (h & v)
 Storrs: WHUS 91.7 NC to 1028w(h), 4 kW (v), 538 ft.

DISTRICT OF COLUMBIA:

Washington: WDCU 90.1 PC> 36 kW, 567 ft, DA
 Washington: WGAY 99.5 CC (ex WEBR), FC to soft AC

FLORIDA:

Alachua: WNDT 92.5 CC (ex WFJZ)
 Belleview: *NS 91.3 AF
 Cedar Key: WRG0 102.7 CC (ex WCQQ)
 Century: WPFL 105.1 CC (ex WKGT)
 Dade City: WGUL 96.1 PG-2.8 kW, 482 ft,
 XG: 28-28-12 / 82-17-45
 Edgewater: WKTO 88.7 NO-GE
 Flagler Bch: WJLH 90.3 NW, // WJLH 89.7 w/cont. Christian
 Gifford: WBBE 94.7 CC (ex WKQS), FC to hot AC
 SG "B 94.7" (Fort Pierce), adds hot AC (&) as well

Florida:

Homestead: WXDJ 95.7 PG< 40 kW, 548 ft, class C2
 CL: North Miami Beach, FL, XG: 25-46-29 / 80-11-19
 Indian River Shores: WOSN 97.1 CC (ex WAAE), NW,
 adult standards (&)
 Live Oak: WLVO 106.1 NO-RX
 Melbourne: WGGD 95.1 QC from 102.3, "Gold 95.1"
 Miami Bch: WPL 93.9 CC (ex WLVE) (though the
 owner claims that these calls were meant for co-owned
 WSHE 103.5 Ft. Lauderdale, "The Planet")
 N. Port Richey: WJCY 91.5 CX CP for 25 kW, 391 ft, XC
 CC (ex WLPJ)
 Orlando: WDIZ 100.3 FC to modern AC "She 100.3"
 Palm Bay: WWIA 88.5 NW, religion (Titusville)
 Palm City: WCNO 89.9 inc. to 613 ft, DA
 Parker: WPBH 94.5 FC to adult cont. (Panama City)
 Pensacola: WIRP 88.3 CC (ex WFHQ)
 Plantation Key: WFKZ 103.1 chg to 328 ft.
 Pt. Charlotte: WFSN 100.1 inc. to 476 ft.
 Riviera Bch: WOLL 94.3 PC> 13 kW, 453ft, DA, class C3
 Sebring: *NS 91.5 AF
 Tampa: WUSA 100.7 FC to hot AC, "Kiss 100.7"
 Tarpon Spgs: WYFE 88.9 dec. 449, XG: 28-22-39 / 82-40-25
 Williston: WTMG 101.3 CC (ex WFEZ)

GEORGIA:

Bowdon: WYAI 105.5 NO-GE
 Brunswick: WAQC 90.7 CC (NS)
 Crawford: WGMG 102.1 PC> 10 kW, class C3
 Dahlonega: WKHC 104.3 CC (NS)
 Douglas: WDMG 99.5 PC> 100 kW, 157 ft
 XC: 31-30-23 / 82-49-10
 Evans: WAEG 92.3 FC to urban AC (Augusta)
 Homerville: WBTV 105.5 adds WW1 oldies (&) (Valdosta)
 Lakeland: WHFE 105.9 NO-RX
 Lumber City: WMOC 88.7 CC (NS)
 Savannah: W205AX 88.9 NS-75w: KAWZ 88.9 ID
 Sparta: *NS 102.7 6 kW, 328 ft.
 Valdosta: WYZK 96.7 NC to 50 kW, 492 ft, GE
 Waynesboro: WAEJ 100.9 FC to urban // WFXA 103.1

HAWAII:

Hilo: *NS 90.3 AF
 Honolulu: KORL 99.5 OSA to class C, 100 kW (h), 1965"
 XG: 21-23-51 / 158-06-01
 Kailua: KRTR 96.3 NC to 2116 ft, GX
 Kaneohe: KBLZ 104.3 NO-GE
 Kekaha: KAUI 103.3 NO-RE
 Kula: *** 96.7 PA to add class A
 Lahaina: KLHI 101.1 FC to adult alt. (&) (Maui)
 Wailuku: KUKA 90.7 PC> 7 kW, 5527 ft, class C

IDAHO:

Orfolino: KLER 95.3 NC to 6.1 kW, 676 ft., GE
 PG> 2.3 kW, 676 ft, C3, XG: 46-28-09 / 116-16-40

ILLINOIS:

Albion: WBJW 91.7 CC (NS)
 Anna: WRAJ 96.5 RA with CHR/AC, "J96 and K96"
 (K98 refers to WRIK Metropolis, IL)
 Benton: WQRL 106.3 FC to oldies (&) (Carbondale)
 Canton: WBYS 98.3 QG to 107.9 - B1, 7.8 kW, 276 ft
 XG: 40-32-41 / 90-01-16
 Carlyle: WCXO 96.7 NO-GE
 Chicago: WLUP 97.9 FC to talk and rock
 Clinton: WHOW 95.9 PG> 6 kW
 Dundee: WZCH 103.9 CC (ex WABT)
 Dwight: WDW 98.9 NO-GE
 Elmwood Park: WCKG 105.9 addst Howard Stern (Chicago)
 Galena: W209AU 89.7 NS-16w(v): WJSO 90.1 KY
 Gibson City: WGCY 106.3 PG> 6 kW, 321 ft
 XG: 40-33-57 / 88-20-48
 Herin: WVZA 92.7 OSA to B1, 25 kW, 328 ft
 XG: 37-46-28 / 89-05-50

ILLINOIS:

Hillsboro: WXAJ 99.7 NO-RE
 Lincolnshire: *NS 88.1 AF
 Maroa: WDKR107.3 NW, adult rock (&) (Decatur)
 Mattoon: WMCI 101.3 NC to 11.7 kW, 482', CL: Neoga, IL
 but GE
 Metropolis: WRIK 98.3 NC to 50 kW, 492ft, GE
 Neoga: WWGO98.9 PG< 2.9 kW, 482 ft.
 Pikeville: W210BA89.9 NS-30w(v): WJSO 90.1 KY
 Quincy: WQUB 90.3 NC to 28 kW, class B, RX
 Taylorville: WMKR 94.3 6 kW, 243 ft., CC (NS)
 Tupelo: W203AO88.5NS-27w: WAFR 88.3 MS
 Woodlawn: WDML106.9 FC to adult rock (&)
 Woodstock: WZSR105.5 PG< 1 kW, 558 ft,
 XG: 42-15-34 / 88-21-45
 Zion: WNIZ 96.9 noted NOT // WNIZ 97.1
 early on a Sat. & Sun AM

INDIANA:

Battle Ground: WASK98.7 SG "Lafayette's Worst Music Str"
 (station has a news/talk format)
 Brownsburg: WQFE101.9 PG> 3.7 kW
 Charleston: WAJW 89.5 NO-RE
 Connersville: WIFE100.3 NO XC, RX
 Corydon: WSFR107.7 CC (ex WHKW), "Star"
 Crown Point: WZCO103.9 CC (ex WWJY) "La Zeta"
 Evansville: *NS 107.5 AF
 Indianapolis: WHHH96.3 PG> 3.3 kW, 285 ft.
 XG: 39-46-32 / 86-09-10
 Jasper: *NS 91.7 AF
 Marion: W299AJ107.7NS-25w: WFRR 93.7 Walton
 Mishawaka: W243AJ96.5 NS-42w: WFRN 104.7 Elkhart
 New Albany: WRV1 94.7 PG< 2150w., 387 ft.
 Newburgh: WGAB106.1 SG "Hot Talk 106"
 Santa Claus: WAZU103.3 PG< 3 kW, 462 ft.
 XG: 38-12-31 / 86-54-00
 Union City: WOEL 88.9 NO-RE
 Weedsburg: WKLR92.9 NO-RE

IOWA:

Ames: KUSR 91.9 QG to 88.5 class A, PG> 250w, 75ft
 XG: 42-01-47 / 93-38-51
 Davenport: KCQQ106.5 NC to 100 kW, 981ft, GE
 XG: 41-37-58 / 90-24-38
 Emmetsburg: KEMB100.1 FC to adult contemporary
 Keokuk: KOKX 95.3 NC to 100 kW, 981 ft, GE (2nd)
 Lake City: *NS 106.7 NO-RE
 Lamoni: *NS 97.9 AF
 Milford: *NS 102.1 50 kW, 420 ft, DA
 Muscatine: KWCC 93.1 NW, country
 New Sharon: KCWN99.9 inc. to 297 ft.
 Ottumwa: *NS 91.1 AF
 Perry: *NS 91.7 AF
 Sageville: *NS 106.1 4.4 kW, 384 ft.
 Sibley: KAJQ 100.3 NO-RX
 Waterloo: KBBG 88.1 inc. to 154 ft.

KANSAS:

Chanute: KKOY 105.5 PG> 4.3 kW, 161 ft.
 Copeland: *NS 103.9 AF
 Dearing: *** 98.1 GA for class A
 Dodge City: KDGB 93.9 NO-GE
 El Dorado: KTLI 99.1 PG> 100 kW, 617 ft., class C1
 XG: 37-56-22 / 96-59-20
 Herington: KDMM 96.3 NO-RE
 Hill City: KKQY 101.9 CC (NS)
 Independence: *NS 91.9 AF
 Kingman: KCVW 94.3 CC (NS)
 Plainville: *NS 96.7 5 kW, 358 ft.
 Silver Lake: KCVT 92.5 CC (NS), NW, religion (Topeka)
 Wamego: KHCA 95.3 XG: 39-11-18 / 96-24-01
 Winfield: KAZY 95.9 CC (ex KKKM)

KENTUCKY:

Burkesville: WKYR107.9 FC to Jones Country (&)
 Clinton: *NS 102.1 12.5 kW, 476 ft.
 Edmonton: WKNK 99.1 PG> 6 kW
 Elizabethtown: WQXE98.3 PG> 8.9 kW
 Elkhorn City: WPKE103.1 NC to 320w, DA, GE
 Eminence: WXLN105.7 CC (ex WXLN)
 Flemingsburg: WFLE106.3 GA: to 95.1 class A
 Garrison: WNUU 98.3 NO-GE (3rd)
 Hopkinsville: WBNKJ89.3 noted with Spanish relig. prog.
 Lexington: WLKT 104.5 CC (ex WJGG)
 Louisville: WSJW103.9 CC (ex WQLL), "Smooth Jazz"
 Monticello: WMKZ 93.1 adds ABC Mobv
 Mt. Vernon: WXJJ 102.9 NO-RX
 Munfordville: WMCC102.3 PG< 2.8 kW, 410 ft
 XG: 37-10-41 / 85-55-15
 Owingsville: WKCA107.1 NC to 107.7, 3.5 kW, GE
 Scottsville: WVLE 99.3 PG> 6 kW
 Shepherdsville: WXLN 105.1 CC (ex WEHR), FC to
 contemporary Christian (Louisville)
 Stamping Ground: WKYI 99.1 PG> 4.3 kW
 Valley Stn: WXNU105.9 PG< 1.9 kW, 412 ft
 XG: 38-08-16 / 85-56-06
 Westwood: WLUA 89.7 NO-CX-DE

LOUISIANA:

Alexandria: KOUZ 89.9 NO-GE
 Alexandria: KAPM 91.7 NW, contemp. Christian
 Alexandria: *** 106.9 PA to add class A
 Baton Rouge: WBRH90.3 CX CP for 8 kW, RX
 Bastrop: *NS 97.3 NC to 3 kW, XC, GE
 Jackson: *NS 104.5 6 kW, 328 ft.
 Jonesboro: KTCC 104.9 PG> 8 kW, class C3
 Larose: KLRZ 100.3 FC to classic rock
 Mamou: KAHK 101.1 NO-GE
 Marksville: KAPB 97.7 PG> 6 kW
 Monroe: KYFL 89.5 PG> 25 kW, 377 ft, C2
 XG: 32-33-08 / 92-08-33
 New Iberia: KDEA 93.7 NC to 97 kW, 997 ft, RE
 New Orleans: WEZB97.1 FC to hot AC "B97", also
 drops Howard Stern
 St. Martinsville: KAQE91.9 CC (NS)

MAINE:

Freeport: *NS 89.3 200w(h), 8kW(v), 394 ft.
 Houlton: WHOU101.1 RA with gold based AC
 PG> 25 kW, 328 ft.
 Islesboro: *NS 105.5 25 kW, 269 ft, DA
 Portland: WPOR101.9 PG< 33 kW, 604 ft.

MARYLAND:

Braddock Hts: WVXR 103.9 FC to CHR "Z104" // WXTR 104.1
 Cambridge: WCEN106.3 PG> 6 kW, 325 ft, DA
 LaPlata: WXTR104.1 FC to CHR "Z104" (Washington)
MASSACHUSETTS:
 Amherst: WFCR 88.5 NC to 13 kW, 968 ft, GE
 Holliston: WHHB 99.9 QC from 91.5, PG< 17 w., 203 ft.
 Northampton: WHMP99.3 PG> 6 kW, 325 ft.
 Northampton: WEIB106.3 NO-GE
 Truro: WCDJ102.3 NO-GE (4th)

MICHIGAN:

Beulah: WBVE 92.1 CC (ex WRQT)
 Charlevoix: WKHQ105.9 dec 892', XC: 45-10-49/85-65-50
 Detroit: WYST 97.1 adds Don Imus
 E. Lansing: WJIM 97.5 PG> 45 kW, 512 ft,
 XG: 42-40-33 / 84-30-00
 Escanaba: WYKX104.7 NC to 984', class C, XC, GE (4th)
 Grand Rapids: WBYW88.9 PG> 4.5 kW, 194 ft.
 Grand Rapids: WCUZ101.3 NC to 26 kW, 702 ft, GE (4th)
 Hancock: *NS 98.7 AF
 Kalamazoo: *NS 88.3 NO-GX
 Leland: WIAR 94.3 OSA to class C2, 20.5 kW, 764 ft
 XG: 44-46-19 / 85-40-58

Michigan:

Newberry: W259AD99.7 NS: 18w: WHWL 95.7 Marquette
N.Muskegon: WLCS98.3 SG "Oldies 98"
Parchment: W262AF100.3 NS-27w: WFRN104.7 Elkhart, IN
Pickford: WADW105.5 NO-GE
White Star: *NS 88.3 AF

MINNESOTA:

Appleton: *NS 88.5 100 kW, 984 ft.
Bagley: *NS 96.7 25 kW, 328 ft.
Buhl: *NS 92.5 39 kW, 558 ft.
Brainerd: KFGI 103.5 CC (ex KVBR)
Duluth: KLDJ 101.7 OSA to class C2, 18.5 kW, 823 ft.
Fairbault: KCVN 107.5 NO-CX-DE
Hermantown: WWAX92.1 NW, adult alt. (&) (Duluth)
Ortonville: KAHF 106.3 NW, country
Roseau: *NS 103.5 50 kW, 161 ft.
Roseau: KCAJ 102.1 LC
Slayton: KJOE 106.1 PG< 13 kW, 971 ft
XG: 43-53-52 / 95-56-50
Waubun: *NS 89.1 AF

MISSISSIPPI:

Aberdeen: WWZQ105.3 PG> 30 kW
Calhoun City: *** 102.3 XA to delete this class A
Carthage: WSSI 98.3 PG> 20 kW, 328 ft, class C3
XG: 32-43-29 / 89-32-44
Clarksdale: WAID 106.5 adds Banks program
Fayette: WTYJ 97.7 PG> 6 kW, 328 ft.
Flora: WXFJ 97.3 NO-GE (4th)
Grenada: *** 101.3 PA to add class A
Gulfport: WGCM102.3 PG< 16 kW, 358 ft
XG: 30-27-30 / 89-04-46
Holly Springs: WKRA92.7 adds ABC urban AC (&)
Holly Springs: WHLE94.9 XG: 34-55-30 / 89-40-57
Louisville: WLSM107.1 NC to 12.5 kW, 446', C3, GE
McComb: *NS 90.5 AF (A.F.A.)
Philadelphia: WWSL102.3 PG< 4.9 kW, 364 ft, DA
XG: 32-43-35 / 89-05-56
Pontonoc: *NS 91.5 AF
Pt. Gibson: WVEE100.5 NO-GE
Starkville: WMSU 92.1 XA for 92.3 CL: Ethelsville, MS
Sumrall: WJSJ 106.3 PG< 1 kW, 200 ft,
XG: 31-21-18 / 89-31-19
Tupelo: WAJS 90.9 NW, cont. Christian (&)
Yazoo City: *NS 93.1 4.1 kW< 394 ft.

MISSOURI:

Ash Grove: KQMO104.1 CC (ex KZPD), FC to hot AC "Q104"
PC> 21.5 kW< 354 ft, C3
Boonville: KTLH 93.9 OSA to class C3, 25 kW,
CL: Fayette, MO, XG: 39-03-28 / 92-28-49
Cuba: *NS 107.3 AF
Kirksville: *NS 90.7 AF
Kirksville: KLTE 107.9 FC to religion
Knob Noster: *NS 89.7 AF
Lebanon: KTTK 90.7 QC from 89.9, PC> 11 kW, 492 ft.
Marble Hill: *NS 97.3 AF
Marshfield: KKLH 104.7 SI, CC (ex KZBE), RA with classic
hits(Springfield)
Mtn Grove: KCMG106.5 RA with country, expect a
call change to KELE soon
Park Hills: *NS 91.1 AF
Pleasant Hope: KTOZ95.5 CC (ex KZBE), "Channel Z"
St. Louis: KSIV 91.5 RA with religion
St. Louis: KIHT 96.3 PC< 80 kW, 1027 ft
XG: 38-34-24 / 90-19-30
Sikeston: KBXB 97.9 CC (ex KSTG), FC to country
SG "B-98"
Trenton: KTTN 92.3 adds Jones CD Country (&)

MONTANA:

Belgrade: KSCY 96.7 PC> 8600w, class C2
Big Sky: *NS 104.5 AF
Deer Lodge: *NS 96.5 AF
Ft. Belknap Agency: KGVA 88.1 NO-GX
Hamilton: KUFN 91.9 850w, 499 ft, (U of Mont.) CC (NS)
Missoula: *NS 89.9 1 kW, -262 ft.

NEBRASKA:

Aurora: KLRB 97.3 OSA to class C1, 100 kW, 715 ft
XG: 40-44-56 / 98-27-54
Bennington: KRRK 93.3 FC to modern AC (Omaha)
Blair: KMRV 97.3 NO-GE
Crete: KKNB104.1 FC to modern AC (Lincoln)
Gering: KOLT 103.9 PG< 7 kW, 102 ft, class C3
XG: 41-51-50 / 103-42-20
Kearney: KLPP 91.3 CC (ex KSCV)
Lincoln: KLCV 88.5 NW, religion, CC (ex KFBN)
Lincoln: KKUL 105.3 CC (ex KFGE), FC to oldies
SG "Kool 105" (KFGE moves to new 98.1)
Milford: KFGE 98.1 NW, CC (ex KUHG), country (&)
McCook: KKYT 105.3 adds WW1 Hot Country (&)
Neetsbluff: K212EJ90.3 NS-250w(v): KAWZ 88.9 ID

NEVADA:

Battle Mtn: *** 98.5 PA to add class A
Ely: KELY 101.7 FC to Jones adult alt. (&)
Gardnerville: KGVM99.3 NC to 99.1 - 6.9 kW, RE
Henderson: KMXB 94.1 CC (ex KJMZ) "Mix 94.1"
Las Vegas: KBGO 93.1 CC (ex KEYV), "Big Oldies 93"
Wendover: KYOU102.3 NO-CX-DE

NEW HAMPSHIRE:

Bedford: WVOX 96.5 CC (ex WAEF), FC to rock
SG "The Fox"
Campton: WVFM105.7 NO-GE
Concord: WJYY 105.5 FC to hot AC
Moltonborough: WSCY 106.9 PG< 130 w, 2096 ft.
Newport: WXXK101.7 adds WW1 Hot Country (&)
Somersworth: WBYY98.7 CC (ex WRDX), "The Bay"
NEW JERSEY:
Atlantic City: WAJM88.9 inc. to 101 ft.
Bridgeton: WNJB 89.3 NO-RE
Cape May: WSJL 102.3 FC to classic rock // WMID 99.3
E. Orange: WFMU 91.1 PG> 1.5 kW, 492 ft, DA
XG: 40-46-08 / 74-15-50
Pleasantville: WMID99.3 FC to classic rock (Atlantic City) (&)

NEW MEXICO:

Almogordo: *NS 91.7 AF
Amogordo: *** 107.9 PA to add class A
Central: KNUW 95.3 NO-GE, LC
Clovis: KAQF 91.1 CC (NS)
Espanola: KYBR 92.9 OSA to class C2, 50 kW, 203 ft.
XG: 36-01-34 / 105-48-18
Grants: KAIU 92.7 PG< 1.7 kW, 230 ft.
Grants: KZNM100.9 QG to 100.7, 1.7 kW, 194 ft.
Las Cruces: KXDA 103.1 FC to classic rock
Las Vegas: *** 96.7 GA to add class A
Las Vegas: K224CK92.7 NS-75w(v): KLYT 88.3 Albuq.
Los Alamos: KEFE107.5 OS-GE (2nd), OSA to C1, 100 kW
298 ft, XG: 36-01-34 / 105-48-18
Raton: KRTN 93.7 FC to oldies, country, and
alternative rock nights (&)
Santa Fe: KZXA 94.7 PG> 100 kW, 751 ft, class C1
XG: 36-03-46 / 105-55-58

NEW YORK:

Brighton: WAQB 94.1 CC (NS), PG> 3.1 kW, 328 ft, ND
Canton: WXQZ101.5 NW, country (&)
Catskill: WXTW 98.5 adds Bob & Sheri
Chenango Bridge: WYOS 104.1 NW, oldies (Binghamton)
CC (ex WJLW)
Clifton Park: WDCD 96.7 CC (ex WXXO), FC to religion (Alb.)

New York:

Conklin: W265AX100.9 NS-50w: WCDW (?) .
 Depew: WBLK 93.7 PG< 47 kW, 505 ft.
 Garden City: WLIR 92.7 CC (ex WDRE)
 Geneva: WEOS 89.7 NC to 4 kW, 312 ft, GE
 Hilton: *** 95.5 PA to add class A
 Hudson Falls: WHTR107.1 FC to CHR "Hot 107.1"
 CC (ex WMJR)
 Liberty: *NS 88.1 AF
 Manlius: WAQX 95.7 adds Howard Stern
 Mt. Hope: WXHD 90.1 LC
 New York: WAXQ104.3 FC to classic rock "Q 104.3"
 Norwich: *NS 95.3 NO-RE
 Noyack: WSUF 89.9 NO-RE
 Ogdensburg: *NS 98.7 3 kW, 161 ft.
 Olivebridge: WAIL 88.3 CC (NS)
 Oswego: K214AR90.7 NS-8w: KAWZ 91.9 Twin Falls
 Oswego: WTKV105.5 PG> 4 kW, 397 ft.
 Patterson: WAXB105.5 CC (ex WVVY), "B105"
 Plattsburgh: WCEL 91.9 CC (ex WCEF), FC to info &
 classical // WAMC 90.3 Albany
 Queensbury: WNYQ105.7 CC (ex WSRQ)
 Ravena: WABY 94.5 CC (ex WEMX)
 Rensselaerville: *NS89.9 340w(v), 761 ft.
 Southampton: WRLI89.9 NO-RE
 Syracuse: WXCD105.9 NW, smooth jazz (&)
 Syracuse: WWHY107.9 FC to CHR, "Hot 107.9"
 CC (ex WHEN)
 Webster: WFRW 88.1 PG> 25 kW, 325 ft, DA
 XG: 43-04-21 / 77-05-35
 Webster: WDCZ102.7 PC> 6 kW, 328 ft, DA
 XC: 43-10-14 / 77-40-23
 Westhampton: WLR198.5 CC (ex WRMW)
 Wurtsboro Hills: W241AC 96.1 NS-4w: WVOS 95.9 Sullivan

NORTH CAROLINA:

Beech Mtn: WECR102.3 NO-GE (2nd), PG< 135 watts
 1948 ft, XG: 36-11-03 / 81-52-48
 Charlotte: WNKS 95.1 CC (ex WEDJ), "Kiss"
 Edenton: WERX102.5 GA: to class C1, CL: Columbia, NC
 Hertford: WKJE 104.9 NO-GE (7th)
 Jefferson: *NS 106.1 NO-GE
 Kinston: WKNS 90.5 QG to 90.3 - C3, PC> 20 kW
 312 ft, DA, XG: 35-25-01 / 77-48-57
 Havelock: WMSQ105.1 SI
 New Bern: WAAE 91.9 CC (NS)
 Ocean Isle Bch: *NS93.5 6 kW, 328 ft.
 Roanoke Rapids: WZRU 88.5 add 26 kW (v), 413 ft, DA
 XG: 36-27-38 / 77-33-52
 Roxboro: WKRX 96.7 adds WW1 Country (&)
 Salisbury: WOGR 91.1 CC (ex WNDN), RA expected
 in August with cont. Christian
 Warrenton: WXNC107.3 NO-RE
 Waxhaw: WNMX106.1 CC (ex WIST)
 Wilmington: WRQR104.5 CC (ex WUOY), FC to rock
 SG "Rock 104.5"
 Winston-Salem: WXRI91.3 NO-RE

NORTH DAKOTA:

Arthur: KCQV 96.7 FC to oldies/talk, SG "Cool"
 Bismarck: KCND 90.5 XC: 46-35-23 / 100-48-02
 Dickinson: KCAD 99.1 NO-GE
 Ft. Totten: KABU 90.7 CC (NS)
 Hettinger: *NS 93.5 AF
 Jamestown: KYNV 95.5 adds WW1 Country (&)
 Rugby: KVAG 95.3 CC (NS)

OHIO:

Athens: WXTQ105.5 NC to 6 kW, GX
 Beach City: *NS 88.7 AF
 Bellevue: WNRR 92.1 PG> 3.7 kW, 118 ft
 XG: 41-16-26 / 82-50-25
 Belpre: WMBP 91.9 QC from 91.7, PC> 4.5 kW, 325'

Ohio:

Bryan: WGBE 90.9 CC (ex WAOX), PG> 850w, 394 ft.
 Delta: WBUZ106.5 adds Howard Stern (Toledo)
 Kent: WKSU 89.7 NC to 14.5 kW, 912ft, XC, RE
 Millersburg: WKLM 95.3 removed DA
 Portsmouth: WNXT 99.3 FC to new rock "The X"
 St. Mary's: *NS 103.3 3 kW, 328 ft.
 Tiffin: WHEI 93.3 PC> 100w(h), 59 ft, class A
 Wauseon: WYSA 88.5 NW, c. Christian // WYSZ 89.3
 W. Carrollton: WROU92.1 adds Banks (Toledo)
 Westerville: *NS 103.9 6 kW, 328 ft.

OKLAHOMA:

Bethany: KNTL 104.9 FC to religion (OKC)
 Bixby: KJMM105.3 PC> 10 kW, class C2
 Clinton: KQMX 95.5 CC (ex KCLI)
 Collinsville: KQSY 101.5 NW, religion (Tulsa)
 Lawton: KMGZ 95.3 OSA for PG> 14 kW, 312', C2
 Nowata: KRIG 104.9 QC from 94.3
 Oklahoma City: KEBC 94.7 FC to new rock "95-X"
 Ponca City: K278AF103.5 NS-25w: KYFW 88.3 KS
 Ponca City: *NS 89.7 AF
 Woodward: KWFX 93.5 RA with WW1 Hot Country (&)

OREGON:

Ashland: KCMX101.9 inc. to 4310 ft, class C
 XG: 42-04-55 / 122-43-07
 Ashland: *NS 107.5 5.3 kW, 1420 ft.
 Bend: KXIX 94.1 FC to adult alternative (&)
 Eagle Point: KEPO 92.1 QG to 92.9, PG> 14w(h)
 Grants Pass: KROG96.9 CC (ex KYJC), FC to adult con.
 Lincoln City: KCRF 96.7 NC to 30 kW, 626', GE
 Myrtle Pt: KAHY 94.1 OSA to 1 kW, 1456', class C3
 XG: 42-57-32 / 124-16-23
 Portland: *NS 91.1 AF
 Redmond: KLRR 107.5 PA: to 101.7 - class C2
 Rogue R: K290AF 105.9 NS-80w: KZZE 106.3
 Warm Springs: KTWI96.5 FC to country // KIKJ 95.1

PENNSYLVANIA:

Beaver Falls: WAMO106.7CC (ex WDXD)
 Cambridge Sps: *NS104.5 2650w, 502 ft.
 Dallas: WDLS 93.7 FC to oldies // WSGD 94.3
 Freeland: WWHF103.1 CC (ex WGEQ)
 Galeton: WXVE100.7 NW, religion // WCIC 103.1 NY
 CC (ex WAUI)
 Hawley: *NS 89.1 AF
 Jenkintown: WDRE103.9 CC (ex WIBF)
 McConnellsburg: *NS 103.7 135w, 1555 ft.
 Masontown: *NS 88.5 AF
 Meadville: WARC 90.3 PG> 400w, 66 ft
 XG: 41-38-57 / 80-08-38
 New Berlin: WBGW 88.1 550w, 417 ft. CC (NS)
 Olyphant: WKQV 95.7 FC to news & talk // WARM 590
 Pen Argyl: *NS 89.5 AF
 Pittsburgh: WJJJ 104.7 CC (ex WNRQ), "Smooth Jazz"
 St. Mary's: WKBI 94.3 QG to 93.9, class B1, 2350w, 80ft.
 Spangler: WXLJ 97.3 SI (Johnstown), CC (ex WXVE)
 Tioga: WPHD 94.7 PG> 12 kW, 482 ft., DA
 class B1, XG: 42-03-43 / 77-21-38
 Towanda: WTTT 95.3 FC to oldies (&)

RHODE ISLAND:

Middletown: WDFG100.3 CC (ex WOTB), "The Edge"

SOUTH CAROLINA:

Clemson: WCCP104.9 FC to 70's oldies
 Conway: WJXY 93.9 PC< 3.7 kW, 420 ft.
 Cross Hill: *** 94.1 PA for class A
 Easley: WOLI 103.9 CC (ex WXXW), "Oldies 103"
 Forest Acres: *** 94.3 GA to add class A
 Goose Creek: WSSP94.3 adds WW1 standards (&) (Charl.)
 Greenville: W202AX88.3 NS-12w(v): KEAR 106.9 CA
 Greer: WOLT 103.3 CC (ex WXXWZ), "Oldies 103"
 Hilton Head I: WIJY107.9 FC to smooth jazz

South Carolina:

Myrtle Beach: WJYR 92.1 inc. 351' XG: 33-43-17 / 78-53-44
 Orangeburg: WTCB 106.7 XA for CL to Columbia
 Sumter: WWDW 101.3 XA for CL to Columbia
 Walterboro: WALI 93.7 CC (ex WONO)

SOUTH DAKOTA:

Hot Springs: KZMX 96.7 FC to Real Country (&)
 Little Eagle: KLND 89.5 returned RE request as
 "unnecessary filing" (are they on?)
 Lowry: KKFX 100.7 NO-GE
 Winner: KGGK 98.5 PA: to 98.3 - C1, CL: Wessington
 Springs, S.D.

TENNESSEE:

Barlett: WMFS 92.9 adds Howard Stern (Memphis)
 Benton: WBIN 93.1 dec. to -7', XG: 35-11-15 / 84-38-15
 Clinton: WDVX 89.9 NO-RE
 Colonial Hts: WLJQ 105.9 NO-RE
 Crossville: WMKW 89.3 NO-GE
 Crossville: WSWJ 102.5 CC (ex WEGE), RA with oldies
 Jamestown: WCLC 105.1 PG < 2850 w., 476 ft,
 XG: 36-18-47 / 84-54-39
 McKinnon: WTWL 101.5 FC to oldies // WTPR 710 Paris
 McMinnville: *NS 91.3 1 kW (v), -85 ft.
 Memphis: WEVL 89.9 PG < 9.3 kW, 284 ft
 XG: 35-07-46 / 89-45-30
 Minor Hill: *NS 89.7 AF
 Morristown: WMXK 95.9 NC to 920w, 817 ft, RX
 Mufreesboro: WMOT 89.5 NC to 100 kW, 584 ft, DA, GE
 Soddy-Daisy: WFXS 102.3 FC to talk
 Sparta: WSMT 105.5 NC to 2350w, 528 ft, GE

TEXAS:

Abilene: KAQD 91.3 CC (NS)
 Abilene: KFXJ 92.5 NO-GE (5th)
 Amarillo: KATP 101.9 FC to country (&) "Cat"
 Bells: *NS 92.9 5 kW, 328 ft.
 Benavides: KXTM 107.7 NO-RE
 Bishop: KFLZ 106.9 QC from 107.1, now C3, 25 kW,
 328 feet
 Brady: KNEI 95.3 CC (ex KIXV), FC to country
 Breckenridge: KR00 93.5 OSa to class C2, PG > 50 kW
 Burnet: KBLK 92.5 FC to Jones con. Christian (&)
 Clifton: KWOW 103.3 adds Ranchera at nights //
 KCLC-FM 92.1
 Coahoma: KBYG 105.5 NO-RE
 College Stn: KTSR 92.1 NC to 107.3, class C3, 25 kW, RE
 Decatur: KDKR 91.3 CC (ex KDTR)
 Electra: *NS 94.9 50 kW, 492 ft.
 Ft. Stockton: KFST 94.3 FC to CD Country (&)
 Galveston: KLTP 104.9 CC (ex KRTX) "Stereo Latino"
 Hallettsville: *NS 99.9 6 kW, 131 ft.
 Hemphill: *** 103.9 PA for class A
 Hondo: KRBH 98.5 NO-RX
 Hutto: KIKY 92.1 adds Jones CD Country (&)
 Ingleside: KAHX 107.3 LC
 Jasper: KWKY 102.7 QC from 102.3, 26 kW, 440 ft.
 Jefferson: KJTX 104.5 PG > 2.3 kW, 531 ft
 XG: 32-49-23 / 94-28-32
 Kilgore: KTPB 88.7 NC to 63.1 kW (h), 79 kW (v)
 551 ft, DA, C1, RE
 Lamesa: KIOL 104.7 CC (ex KMMX), still soft AC
 Laredo: KZTQ 106.1 PG > 6 kW
 Longview: KYKX 105.7 dec. 1155', XG: 32-35-37 / 94-49-10
 Lubbock: K203CB 88.5 NS-62w: KGNZ 88.1 Abilene
 Madisonville: *NS 100.5 6 kW, 328 ft.
 Olney: *NS 97.5 AF
 Plains: KPHS 90.3 CC (ex KPLN)
 Pt. Comfort: KAJL 94.1 NO-GE, dec. to 194 ft
 XG: 28-46-08 / 96-42-39
 Shamrock: *NS 92.7 AF

Texas:

Sherman: KWSM 104.1 PG > 11 kW, 492 ft, class C3
 CL: Sanger, Texas, XG: 33-25-29 / 97-16-11
 Sherman: KIKM 96.7 PC > 5500w, 316 ft.
 Sherman: K214CK 90.7 NS-250w: WYFG 91.1 SC
 Snyder: KSNY 101.7 OSA to 101.5 - C2, PG > 42 kW
 535 ft, XG: 32-53-07 / 101-06-37
 Tahoka: KMMX 100.3 CC (ex KIOL),
 still soft AC (Lubbock)
 Terrell: KTLR 107.1 FC to Spanish hits // KRVA 106.9
 Tupelo: K203CC 88.5 NS-90w: WAFR 88.3 MS
 Uvalde: KBNU 93.7 CC (NS)
 Whitehouse: KISX 107.3 moving back towards top 40
 but still "Mix 107.3" (Tyler)
 Winnie: KMIA 100.7 RA with Tejano (Houston)
 CL from Jasper, TX, PC > 100 kW, 1952 ft.

UTAH:

Centerville: KUMT 105.7 PG > 25.5 kW, 3644 ft.
 Logan: KVFM 94.5 FC to classic rock
 Moab: KCYN 97.1 NO-RX
 Ogden: KWCR 88.1 PG < 2 kW, -321 ft,
 XG: 41-11-17 / 111-56-43
 Roy: KRKR 107.9 FC to rock, CC (ex KRGO)
 SG "K-Rock" (Salt Lake City)
 St. George: KKEZ 99.7 CC (ex KSGL)

VERMONT:

Bellows Falls: WZSH 107.1 CC (ex WBFL), FC to soft AC (&)
 Marlboro: WSSH 101.5 NO-RE, PG < 120w, 745 ft,
 XG: 42-50-46 / 72-41-16
 Royalton: WRJT 103.1 NW, alternative // WNCS
 104.7 Montpelier (Hanover, NH market)
 Vergennes: WWTG 96.7 NW, new rock "The Pulse"

VIRGINIA:

Alberta: WAEF 103.1 CC (NS)
 Blacksburg: WVWJ 105.3 PG > 12 kW, 479 ft, DA
 Bowling Green: WLMN 96.9 NO-GE
 Buena Vista: WREL 96.7 NC to 10 kW, 492', XC, GX
 Charlottesville: WUMX 107.5 CC (ex WLJL), "Mix", FC
 to classic hits
 Charlottesville: WVTW 88.5 CC (NS)
 Charlottesville: WUVA 92.7 NC to 750w, 902 ft, GE
 Chester: WDWL 105.7 GA: to 101.1 class A
 Colonial Hts: WKHK 95.3 PC > 17.5 kW, 394 ft
 XG: 37-26-21 / 77-25-57
 Farmville: *NS 92.9 6 kW, 328 ft.
 Lynchburg: WJXX 101.7 PG > 5.5 kW, 692 ft, DA, C3
 XG: 37-28-07 / 79-00-27
 Martinsville: WPIM 90.5 NO-GE
 Richmond: WSMJ 101.1 NW, smooth jazz,
 GA: to 105.7 class A

WASHINGTON:

Bremerton: KRWM 106.9 PG < 55 kW, 1243 ft
 XG: 47-32-41 / 122-06-28
 Dishman: KSPO 106.5 inc. to 508 ft.
 Eatonville: KKBV 104.9 CC (ex KJUN) "The Cowboy"
 Pasco: KEYW 98.3 OSA to class C2, inc. 1214 ft
 XG: 46-06-15 / 119-07-51
 Pullman: *** 97.7 GA to add class A
 Quincy: KTRQ 102.9 CC (NS)
 Seattle: KNDD 107.7 NC to 58 kW, 2342 ft, GE
 Walla Walla: *NS 99.1 AF

WEST VIRGINIA:

Clarksburg: WFBY 106.5 CC (ex WKKW), SG "FBI"
 Hinton: WMTD 102.3 adds John Boy and Billy
 Milton: WFXN 106.3 GA: to class B1
 Pocatalico: WRVZ 98.7 PC < 630w, 617 ft.
 XG: 38-23-53 / 81-41-06

WISCONSIN:

Allouez: WJLW 106.7 NW, in August, with country
CC (NS)
DePere: WKSZ 95.9 PC<4.5 kW, 774 ft
XC: 44-21-32/87-59-07
Eau Claire: WUEC 89.7 PC> 5.2 kW
Forestville: *** 104.1 PA for class A
Green Bay: WHID 88.1 NO-RE
Madison: *NS 91.7 AF
Milwaukee: W267AJ 101.3 NS-250w: WKKV 100.7 Racine
Milwaukee: WJZI 93.3 CC (ex WOFR) "Smooth Jazz"
Peshtigo: WSFQ 96.3 CC (ex WJMR), NW, soft AC
Pt. Washington: WGLB 100.1 PG> 6 kW, 318 ft
DA, XG: 43-25-14/87-55-40
Seymour: WECB 104.3 NO-RE
Sheboygan Falls: WBFM 106.5 CC (NS)
Shorewood: W285AH 104.9 noted on with WFMR 98.3
Stevens Pt: WSPT 97.9 PG> 100 kW, 338 ft
Stevens Pt: WKQH 104.9 PG> 21 kW, 358 ft, class C3
CL: Marathon, WI, XG: 44-50-13/89-45-47
Stevens Pt: WWSP 89.9 inc. to 325 ft.
Wausau: WLBL 91.9 PG< 54 w, 836 ft.
Whitewater: WKCH 106.5 CC (ex WISQ)

WYOMING:

Buffalo: KLGT 92.9 NS-360w: KLGT Buffalo
Ethete: KWRR 89.5 CC (NS)
Gillette: KAML 96.9 FC to hot AC (&)
Laramie: KKNG 104.5 LC
Pinedale: *NS 101.1 2.1 kW, -180 ft.
Pine Bluffs: *NS 105.3 AF

U.S. TERRITORIES:
AMERICANSAMOA:

Leone: *NS 93.9 AF

MARITIME PROVINCES:

Chalan Kanoa: KRNM 88.1 NO-GE

PUERTO RICO:

Carolina: WAHQ 107.7 PG<12 kW, 2758 ft.
XG: 18-18-36/65-47-41

Fajardo/Ceiba: WIOA 199.9 NS-3w: WIOA San Juan

Mayaguez: *NS 88.3 AF

San German: WCTA 95.1 CC (ex WRPC)

VIRGIN ISLANDS:

Charlotte Amalie: *NS 93.1 10 kW, 1414 ft.


CANADA
ALBERTA:

Calgary: CKIS 96.9 NW, AC/country mix, "Kiss"

BRITISH COLUMBIA:

Cranbrook: CKKR 104.7 500w, \$, modern country

MANITOBA:

Winnipeg: CFWM 99.9 CC (ex CKRC), QC from 630 khz
still AC "Magic"

ONTARIO:

Thunder Bay: CJLB 105.3 QC from 1230, now 100 kW
still country music

• More on the change in San Francisco on KRQR 97.3, to modern rock "Alice". Recall that KALC 105.9 Denver has been "Alice" for several years now. Frank Wood, president of Secret Communications, who owns KALC, found the name strikingly similar to their slogan, and wrote a letter to KRQR's GM Stephen DiNardo, stating that this would cause confusion among people commuting between Denver and San Francisco, as well as for women named "Alice" who had finally found their one station. Upon finding they had two stations with their name, they would develop schizophrenia. In order to avoid a lawsuit because of "these clearly predictable results [that] will cause immense economic damage to Secret Communications as well as stress to its thin-skinned officers", Wood demanded one large case of mushrooms from the Bay area.

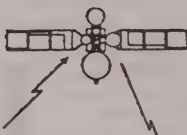
ESTES PARK...

(a list of those attending)

Doug Allen, Woodland Park, CO; Tom Bryant, Nashville, TN; Greg Coniglio, Williamsville, NY; Bill Eckberg, Dixon, IL; Joe Gragg, Palestine, TX; George Greene, Akron, OH; Bruce Hall, Brantford, ON; Wayne Heinen, Aurora, CA; Mike Sanburn, Bellflower, CA; Marv Shults, Teulon, IL; David Sinclair, Vancouver, BC; Doug Smith, Pleasant View, TN; Ralph Strobel, Muncie, IN; Jim Thomas, Ft. Collins, CO; Don and Julia Voegelé, Crownpoint, NM; Ernie Wesolowski, Omaha, NE; and Robert Zent, Huntington, IN.

...turn to page 58 for a complete report!

SATELLITE NEWS



GEORGE W JENSEN
4604 ANN TANA AVENUE
BALTIMORE MD 21206-4220

Just a few odds and ends to start this months column. The new? Columbia bird at app. 47 W was operational during the Olympic Games. Its format appears to be Odds/Vertical, Evens/Horizontal. Only 1 transponder noted. Very little unencrypted video noted on PanAmSat 3 43 W). The BET on Jazz on Orion had disappeared or gone Digital. The Sarejevo feed remains usually unencrypted. A long time ago when this column started, I spent some time spotlighting a particular satellite each month. I intend to try to resume this practise this month. Covering the arc from West (at this location) to East.

Satcom 5 - Aurora - 139 West in service in 1991 with 10 watt transponders. The Format is Odds/Vertical, Evens/horizontal. Life is estimated at 10 years. Most transponders are beamed to Alaska. Those beamed to the US generally contain a digital audio service for most major radio networks and some SPC activity. Transponder 24 is the Alaskan Satellite Television Network and is not visible on the East Coast at all.

Satcom C-1- 137 W in service Fall 1990, with approximate 10 year life and 8.5 watt transponders. Format is Odds/Horizontal Evens/Vertical - This is the weakest and oldest Satcom C Bird still in use. Below is the current line-up of services:

- 1 - Prime Network - VC2
- 2 - KMGH - Ch 7 - Denver, Colorado - ABC - VC2
- 3 - KRMA - Ch.6 - Denver, Colorado - PBS - VC2
- 4 - Sports Channel Pacific - VC2
- 5 - KDVR - Ch. 31 - Denver, Colorado - Fox VC2
- 6 - KCNC - Ch 4 - Denver, Colorado - CBS - VC2
- 7 - Prime Sports West VC2
- 8 - NBC feeds - occasionally encrypted
- 9 - Class Sports Network
- 10 - Promer Sports Southwest VC2
- 11 - Network 1 VC2
- 12 - feeds (note disappearance of The SET - Syndicated Entertainment Television)
- 13 - Sports Channel Chicago VC2
- 14 - KUSA - Ch. 9 - Denver, Colorado NBC VC2
- 15 - Sports Channel, CFO (Cincinnati, Florida, Ohio) VC2
- 16 - Sports Channel Alternative Feeds VC2
- 17 - Cal-Channel, Prime Sports, Alternate Feeds Channels)
- 18 - Prime Sports Network VC2
- 19 - Fox Net VC2
- 20 -
- 21 -
- 22 - Prime Sports Northwest VC2
- 23 - KWGN - Ch. 2 - Denver, Colorado Warner Brothers VC2
- 24 - Sunshine Network VC2

Audio Subcarriers:

- 2 - Reading Network
- 3 - Reading Service of the Rockies
- 5 - Talk Radio Network
- 6 - Church of Latter Day Saints Radio Network

Next month - Satcom C4 and perhaps an understanding of why so many people have trouble with reception of C1
See you in 30

George



EDITED FOR THE 'VHF/UHF DIGEST' BY TOM BRYANT,
849 TODD PREIS DR., NASHVILLE, TENNESSEE, 37221

An ad similar to this in recent trade magazines may well signal 'the beginning of the end' for tv DXing as we know it. The story is from 'BROADCASTING' magazine.

HDTV history was made on July 23, 1996!



Raleigh, NC, became the first
commercial television station in the world
to transmit HDTV signals over the air.

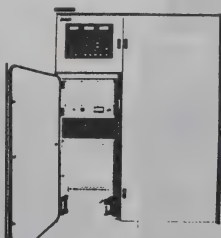
WRAL-HD begins broadcasting HDTV

Raleigh station is first to transmit high-definition signal

By Glen Dickson

HD TV is on the air in Raleigh, N.C. WRAL-HD began transmitting last Tuesday (July 23) on ch. 32 under an experimental FCC license. The station, owned by Capitol Broadcasting (which owns WRAL-TV there) beat the Model HDTV Station (under construction by NBC O&O WRC-TV Washington) to the digital transmission punch.

WRAL-TV Chief Engineer Tom Beauchamp credited the hard work of CBS network engineering personnel and manufacturer support with getting WRAL-HD on the air so quickly. The experimental station is using a Harris



WRAL-HD is using a Harris Sigma CD transmitter with 8-VSB digital exciter.

Sigma CD transmitter and a side-mounted Andrew antenna and Helix transmission line; Harris air-freighted the essential 8-VSB exciter from England early last week.

WRAL-HD began by sending only bits of Grand Alliance-standard-compatible data, but by Thursday afternoon was transmitting video

and audio. "We're using a random number generator from Harris right now, and measuring it with a spectrum analyzer," says Beauchamp. "But we're at the full bandwidth for the Grand Alliance standard, and we've

been cooking at full power [100 kw effective power]."

WRAL-HD has pre-encoded videotapes and a one-inch VTR from the Advanced Television Test Center (ATTC), and also has received a Japanese HDTV-standard camera, VTR and monitor from JVC for production use. The station may get an HDTV upconverter for analog tapes from Snell & Wilcox in the next month.

Obtaining receiving equipment may take a while. John Greene, Capitol Broadcasting vice president/HDTV conversion project manager, is negotiating with the Association for Maximum Service Television (MSTV), the ATTC and Grand Alliance members to use the ATTC's receiving truck, but the truck needs some repairs first. WRAL-HD also wants to borrow the ATTC's prototype encoding interface, made by Zenith, to use with the Harris transmitter.

With the Model Station Project (funded by the Electronic Industries Association and MSTV) due to begin transmitting on July 31, there may be a scheduling conflict, says Greene.

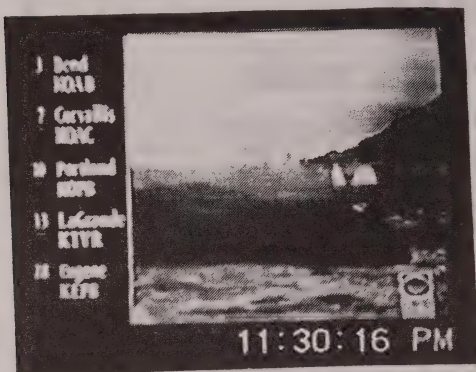
According to Greene, the EIA plans to have prototype consumer receivers available for public HDTV demonstrations early next year.

PHOTO-NEWS

Jeff Kruszka, Editor
5024 S. Braxton Ave.
Baton Rouge, LA 70817

September 1996

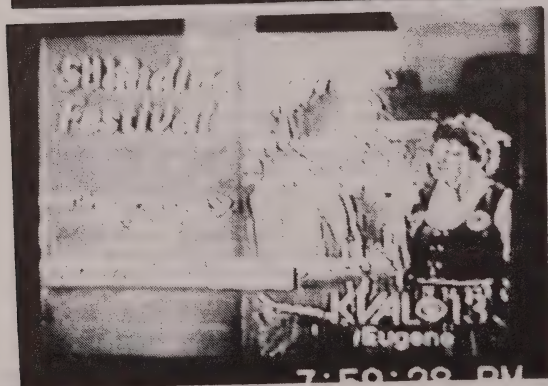
Now some more of my photos from vacation last summer:



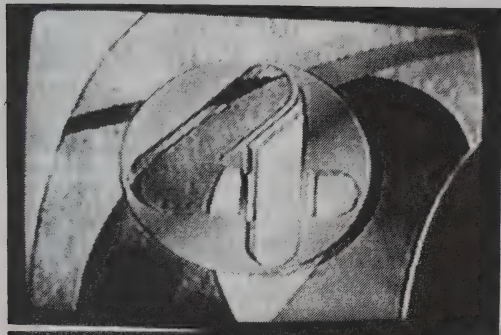
KOAB-3 Bend, OR
seen 8/9/95 (Bend, OR cable)



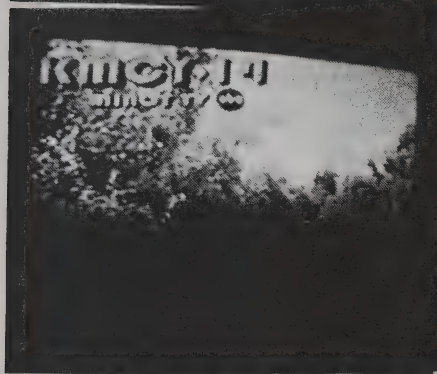
KEZI-9 Eugene, OR
seen 8/9/95 (Bend, OR cable)



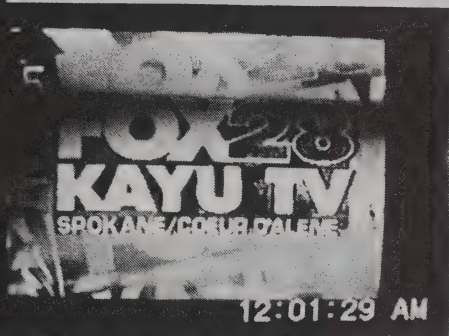
KVAL-13 Eugene, OR
seen 8/9/95 (Bend, OR cable)



KXJB-4 Valley City, ND
seen 7/22/95 (Grand Forks cable)



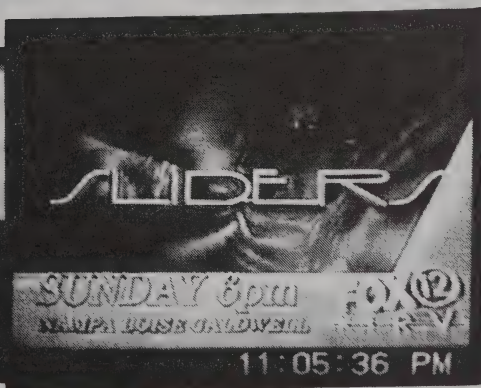
KMCY-14 Minot, ND
seen 7/20/95 (Minot cable)



KAYU-28 Spokane, WA
seen 8/9/95 (Lewiston, ID cable)



KBYU-11 Provo, UT
seen 8/7/95 (Pocatello cable)



KTRV-12 Nampa, ID
seen 8/12/95 (Mountain Home cable)

73's, *Jeff*

WESTERN TV-DX

September 1996

Victor Frank
12450 Skyline Blvd.
Woodside, CA 94062-4541
e-mail frank@sneezy.srl.com

This month, in an effort to conserve space while keeping the same type size, we are using a 3-column format and our old WordStar 7.0D instead of WordStar for Windows 2.0. With a column this large, it's just too much hassle to use the latter. About all you'll miss are the gutter lines.

In mid-August I took my IC-7100 to a field site in California's central valley, connected it to a run-of-the-mill TV antenna and tuned the UHF band. I detected, but did not identify, 66 channels/offsets. Most likely the majority are within a 200 mi radius. We'll see how many we can identify with a good antenna. This will aid our determining the location of some of the UHF's we detect at home. Many are not in the lists.

While it is possible to use both the wide-band FM and narrow-band FM modes on the R7100, the former is not optimum--sensitivity suffers, and the latter are distorted for all but very low modulation levels. Anybody got a mod for the ICOM 7000/7100 for TV audio?

Jim Pizzi, 814 Brookhill Dr., Paso Robles, CA 93446 (805)238-5271

March 2, 1996 Es PDT
1535-unIDs 2-5 Mexico SS
1630 KDBC 4 TX Nx
XEPM 2 TX Juarez Vid
KMID 2 TX Audio

May 19 1996 Es PDT
1040 KMID 2 TX ID@1100
1042 KACB 3 TX ADS,
Channel 9 promo
1159 KENW 3 NM
1508 CKCK 2 SK ADS
May 23 1996 Es
0900 KXMA 2 ND ID

June 1996 Es PDT
09 1330 KENW 3 ND ID
10 1000 CICT 2 AB
"7 Calgary"
16 0859 KMID 2 TX Nx/Bk
0928 XHQ 3 loc ads
0930 XHI 2
0931 XHBS 4
18 1610 KDBC 4 TX Nx
XEPM 2 CH
KENWt 3 NM
1700 KMID 2 TX
1928 KDFW 4 TX Wx
1935 KXAS 5 TX
1935 KAMR 4 TX
1958 KACV 2 TX ID
19 1932 KHAS 5 NE Nx/Bk
1934 KNOP 2 NE Call

21 1903 KSNC 2 KS
(KSN Storm warning)
22 1928 KHAS 5 NE Nx/Bk
1931 KMID 2 TX News
Promo
1932 KLNE 3 NE
End of BB Omaha Royals
1934 KSNB 4 NE
NTV Wx map
2000 KWGN 2 CO Nx
KNOP 2 NE Nx
23 1427 KACV 2 TX Call
1428 KWGN 2 CO
AOS @ 1435
1420 KLNE 3 NE NETV
1459 KNOP 2 NE ID
2000 CICT 2 AB
Promo for new KISS-FM 96.9
24 1025 KLBY 4 KS KSN

July 1996 Es PDT
02 0758 KDTN 2 TX CALL
0758 KWGN 2 CO
Denver's Two Audio
0800 KSNB 4 NE NTV
0800 KCNC 2 CO
0830 KLBY 4 KS
KAKE ID
0830 KSWK 3 KS
Smokey Hills
0831 KOAA 5 CO
CHS. 5/30
07 1000 KXMA 2 ND CALL
1000 KDUH 4 NE AD
FOR DEADWOOD S.D.
1022 KTVQ 2 MT
Regis Promo "Q2"
1126 KRTV 3 MT CALL
WX Promo
1343 CICT 2 AB
Calgary 7
09 0900 KSWK 3 KS ID
0900 unID 2
Rush Limbaugh
12 0900 KXMA 2 ND ID
0900 KDUH 4 NE CALL
0910 unID 3
With Bloomberg NX (KBME?)
0932 KFOR 4 OK WxMap

That's about all for this season.
Nothing new to report. Drove to Omaha, NE on vacation in last half of July--will have report on translators noted along the way & back (took different route back).

Mike Cherry, VE7SKA, Box 631 Ganges
PO, Salt Spring Is. BC V8K 2W2
CANADA

August 1996 Es UTC
04 1557 KTVK 3 AZ 1223
1628 KNAZ 2 AZ
05 1642 KASA 2 NM 1245
1700\$KENW 3 NM 1467
08 0002 KNAZ 2 AZ
0029 KRNW 4 NV
08 0046 KIDK 3 ID
0159 KTVK 3 AZ
August 1996 TROPO UTC
10 0132 K27CI 27 WA 92
KTZZ-22
0146 K68DL 68 WA 102
TAB
0151 KNMT 24 OR 233
TBN
0154 KEBN 32 OR 272
August 1996 MS (8 sec burst)
0158 KIEM 3 CA 562
August 1996 TROPO
0200 KPDX 49 WA 224
FOX
0200 KYVE 47 WA 247
PBS
0204 KAPP 35 WA 247
ABC
August 1996 MS 1000-1300 UTC
CPCP2 2 SK 632
KXMA 2 ND 694
CICT 2 AB 438
CKCK 2 SK 855

On the 8th (UTC date) caught a lot of FM stations and four radio amateurs (K7CA, K7ICW, AA7A, & N7WS) on 144 MHz.

On the 10th I ran a VCR overnight while local CBUT-2 Vancouver was off the air. So far the Perseids are a disappointment.

John Ebeling, 6843 CR 47, Alborn, MN 55702

Here is some TV DX from my summer cabin in Provit, MN. This year has not been the greatest and during the good openings I DX'd the FM band.

June 1996 Es CDT
30 1700 WCBD 2 SC WEAK
1730 WDIQ 2 AL
July 1996 Es CDT
01 1700 WJXT 4 FL
Lo Band filled, went to FM
02 1100 KMID 2 TX
1130 KACV 2 TX
1214 KNAZ 2 AZ
1359 KDKA 2 PA
1500 WKTV 2 NY
07 1720 WNBC 4 NY TOFM

Western TV DX

John Ebeling's report continues

08 1000 KPRC 2 TX
09 1300-1600 2-5 TOFM
1600 KAVC 2 TX
1900 WCBF 2 SC
14 0900-0945 2-4

14 0910 unID 4 French
Church Service (ex-Pix) alternating
with what seemed to be CFRS in lower
corner of stationary PIX in French
(Program Listing?)

1200 unID 2 Inde-
pendent Calgary TV & KKTU
Cheyenne, WY mentioned (satellite of
KTWO?)

1300 2-4 MT
mentioned on 4.
24 1750 2-4 KDFW 4 TX
26 1200 2-4 WWL 4 LA

August 4, 1996 CDT
1700 WKRN 2 TN Es 2-3

Frank Merrill, P.O. Box 669, Macomb,
IL 61455

Equipment:
ICOM R-7000 with video adaptor, and
old Zenith M1310 13-inch color set. I
tend to alternate between the two for
DX, especially on tropo (due to the
Zenith having better performance on
upper UHF). Most Es: Winegard 8200
at 10 feet, mounted "vertically polar-
ized". Some Es, all tr: Winegard 8100
(all band) at 40 feet.

19 April tr CST
0330 WBND 58 IN ABC 244
W69BT 69 IN ABC 244
I.D. slide on both

11 May Es
1915 KACB 3 TX
KWAB 4 TX

17 May-04 June Great
Lakes/Canada trip

June Es CST
06 1300 WPBT 2 FL
1342 ICRT 3 CUBA TP
1359 WFOR 4 FL
WEDU 3 FL
06 2030 KMID 2 TX
07 1100 WPBT 2 FL
08 1100 WDIQ 2 AL
1200 KIII 3 TX
KGBT 4 TX
KRGV 5 TX
09 1015 WFOR 4 FL
1030 WPBT 2 FL
WESH 2 FL
WEDU 3 FL
1421 KRGV 5 TX
1500 KIII 3 TX
1630 KGBT 4 TX
1900 XHGC 5 ??

XHGC 6 ??
1905 KRIS 6 TX
1906 XDT 6 NL
local ID!
10 0627 WPBT 2 FL
0629 WESH 2 FL
1200 KSL 5 UT
KTWO 2 WY
1300 KIDK 3 ID
1413 KHMT 4 MT Note 1
2000 WESH 2 FL
2026 WWAY 3 NC
11 1053 WESH 2 FL
1059 WPBT 2 FL
1249 ICRT tp3 "Z" Cuba
1330 WEDU 3 FL
11 WDIQ 2 AL
11 WBRZ 2 LA
1701 KRGV 5 TX
1706 KMOL 4 TX
KENS 5 TX
1759 KRIS 6 TX
KGBT 4 TX
KIII 3 TX
13 0850 WPBT 2 FL
1033 KIII 3 TX
1715 KENS 5 TX
KMOL 4 TX
1726 XHPN 3 CU
14 1100 WPBT 2 FL
WFOR 4 FL
1900 LAS VEGAS NV 3,5
2100 KRTV 3 MT
2130 CALGARY 2 AB
2200 CFQCI 3 SK
15 0959 WEDU 3 FL
WPBT 2 FL
1344 XEPM 2 CI noID
16 1858 WEDU 3 FL
W69BT 69 IN 244
17 1020 WFOR 4 FL
1027 WESH 2 FL
1030 WPBT 2 FL
WEDU 3 FL
WPTV 5 FL
1200 KTVQ 2 MT
1205 KPRC 2 TX
1230 KSVI 6 MT
1243 KTVM 6 MT
1250 KIII 3 TX
1424 KVBC 3 NV
1800 WUFT 5 FL
WESH 2 FL
1826 WWAY 3 NC
1828 WTVY 4 AL
WDIQ 2 AL
1900 WEAR 3 FL
1930 WSAV 3 GA
WPBT 2 FL
2100 WUND 2 NC
WTKR 3 VA
2227 CITL 4 AB
18 0832 WPTV 5 FL
WEDU 3 FL
WPBT 2 FL
1030 WFOR 4 FL
1059 WESH 2 FL
1130 WWAY 3 NC
1151 WDSU 6 LA

1638 KIII 3 TX
XEFE 2 TA
1830 WPBT 2 FL
2000 WBRZ 2 LA
19 1800 WESH 2 FL
WPBT 2 FL
1810 WFOR 4 FL
1821 WPTV 5 FL
1825 WCTV 6 GA
1829 WCPX 6 FL
1900 WEDU 3 FL
June 1996 TROPO CST
21 2100 KCTV 5 MO
noted on skip antenna
KTEJ 19 AR
over WHOI
WPGD 50 TN
WTVQ 36 KY
nearly snow-free
Opening quickly fizzled
June 1996 Es CST
23 1200 XEFB 2 NL
June 1996 TROPO CST
27 0230 WMAW 14 MS
WTVQ 9 MS sfree
WCBI 4 MS
super rare
0517 W59AD 59 NC
with WUNG-58 test pattern
(or is this someone else from there?)
0552 "WVMP" 56 TN 516
Kingsport - local
0600 WNAB 58 TN 364
2000 KHOG 29 AR
nearly snow free
2040 KFAA 51 AR
2050 K34EG 34 AR 325
Eureka Springs 2 music
2101 K61GJ 61 MO 291
Aurora KNJL-25 or relay
Morse code call letter
2158 KSHV 45 LA 575
2227 WNTZ 48 MS
2331 K36DF 36 MO 311
Note #2
Joplin Z Music/KNJL-25
2359 K56FD 56 MO 263
Springfield America One TV
28 0006 K46CZ 46 MO 311
Joplin TBN
0118 K61GF 61 IA 201
Iowa Falls TBS/STV
0330 KARD 14 LA
Huntsville AL's
29 0154 Okla City 14,34
2130 K45EJ 45 OK 480
Enid, Family Net
2138 K69GO 69 OK 413
Tulsa 3ABN
2200 Okla City again
KWMJ 53 OK 413
Family Net, local ID
June 1996 Es CST
30 1359 KXMA 2 ND
KBME 3 ND
KWSE 4 ND
July 1996 TROPO CST
01 0240 CKCOI 42 ON
London 69 ON

Western TV DX

Frank Merrill's report continues

01 0240 WXON 20 MI
0246 W69BT 69 IN

July 1996 Es

01 1715 WESH 2 FL
WCIV 4 SC
WFSB 3 CT
1724 WCBD 2 SC
1727 WMAR 2 MD
01 1911 WUNC 4 NC
WUND 2 NC
02 0700 KPRC 2 TX
KATC 3 LA
02 0700 WWL 4 LA
1228 WPBT 2 FL
1328 WEDU 3 FL
WFOR 4 FL
04 1829 WUND 2 NC
06 1600 WESH 2 FL
1701 KYW 3 PA
1704 WLNE 6 MA
1725 WWAY 3 NC
1830 WGBH 2 MA
WFSB 3 CT
1844 CKMI 5 QU
1858 WTVH 5 NY

July 1996 TROPO

07 0505 KTBO 14 OK

Just barely in

July 1996 Es

07 1850 CBFT 2 QU
2052 CFCM 4 QU
08 1000 KDTN 2 TX
KACB 3 TX
2000 WBRZ 2 LA
09 0920 KPRC 2 TX
KIII 3 TX
0923 XEFB 2 NL
1400 WHSV 3 VA!
1427 WCVB 5 MA
1430 WUND 2 NC
WEDU 3 FL
1431 WWL 4 LA

What a strange diversity of locations!

1435 WKTV 2 NY
1609 KWGN 2 CO
1728 KTVQ 2 MT
WFSB 3 CT
1827 WCIV 4 SC
WCSC 5 SC
WTKR 3 VA
1853 WECT 6 NC
1857 WUNC 4 NC
WUND 2 NC
2055 WFMY 2 NC
10 0930 WUNC 4 NC
WAY 3 NC
WUND 2 NC
WECT 6 NC
1030 CITL 4 AB
1100 KDLH 3 MN 442
1103 KBJRt 6 WI Note3
1150 CBWFT2 4 MB
CBWFT7 2 ON
KDLH in/gone by 1200
1200 CKND2 2 MB
CBWGT1 5 MB

(CBC Manitoba)

1500 CBWFT 3 MB
11 0853 CBWYT 2 MB
0858 WRAL 5 NC
0858 WTKR 3 VA
WFMY 2 NC
WUND 2 NC
1130 KENW 3 NM
XEJ 5 CI
KDBC 2 TX
XEPN 2 CI
1530 WMAR 2 MD
1606 WNBC 4 NY
1617 WNYW 5 NY
1620 WFSB 3 CT
1624 WBZ 4 MA
WCVB 5 MA
WLNE 6 MA
1638 CJCB1 6 NS 1532

Note #4

1800 CJPM 6 QU
1820 CBAT 4 NB
CBAT1 6 NB

mostly too busy on FM

12 0920 CKCK 2 SK
0903 CFQC1 3 SK
WGBH 2 MA
1630 WMAR 2 MD
WGBH 2 MA
1800 XHPN 3 CU
KPRC 2 TX
1820 KIII 3 TX
1833 KHMT 4 MT
2222 KIII 3 TX
2230 KMOL 4 TX
15 0900?WUND 2 NC
1715 WBRZ 2 LA
1730 XEFE 2 TA
1800 KBTX 3 TX rare
KPRC 2 TX
KGBT 4 TX
KRGV 5 TX
1814 KIII 3 TX
1818 KATC 3 LA
16 1125 WESH 2 FL
1130 WPBT 2 FL
WEDU 3 FL
WJXT 4 FL
1430 WDIQ 2 AL
WPBT 2 FL
18 1430 WUND 2 NC
19 1400 WFOR 4 FL
WPBT 2 FL
21 1412 KDBC 4 TX
"XEW" 6+
1624 KGWL 5 WY
2056 CITL 4 AB

July 1996 TROPO CST

22 0205 W22AG 22 IL
(Waukegon TBN) "rare"
0315 WLNS 6 MI
(even rarer)
0330 WJRT 12 MI
(overriding WISN)
WILX 10 MI sfree
0405 KCCO1 42 ON
0448 K14HK 14 KS
(Great Bend KSAS-24)
0505 WXYZ 7 MI

0555 WCMU 14 MI sfree
0630 WTOL 11 OH
WTVG 13 OH rare
CBEFT 54 ON

July 1996 Es

1600 KPRC 2 TX
WWL 4 LA
1620 KRGV 5 TX
KGBT 4 TX
1703 KMOL 4 TX
25 0959 KREG 3 CO
KCNC 4 CO
KWGN 2 CO
CFQCI 3 SK
1100 KHMT 4 MT
KTVQ 2 MT
1118 KAMR 4 TX
1130 XEPM 2 CI
KENW 3 NM
XEJ 5 CI
1248 KASA 2 NM
2000?WGBH 2 MA
2100?WLBZ 2 ME
26 1150 KDFW 4 TX
1152 KACB 3 TX
1200 KXAS 5 TX rare
KDTN 2 TX

Note 1 (1413, 10 June) Saw a "KHMT" ID slide. I've seen no listing, but am assuming it to be Hardin, MT with new call letters. I will use these calls through the report for loggings of this station.

Note 2 (0031, 28 June) This station kept on switching back and forth between two or three religious programs. We assume it was not multiple 36s coming in. Their signal was probably back and forth between MO and AR stations on 25, which may explain some of this. They may have manually gone to a satellite feed when the signal got unusable.

Note 3 (1103, 10 July) Wisconsin on E-skip?! Probably! I would have loved to ID this (which would have been a totally-new logging, as I don't have this via tropo either). I have never been anywhere and heard or seen an adjacent political unit via Es, though it would be easy in some cases (like El Paso from Ark., or Quebec from Windsor, Ont.).

Note 4 (1638, 11 July) Having the ICOM was indeed a lifesaver here! Station logged with "ATV" logo here. I called CJCH-5 (which happens to be headquarters of ATV), and affiliates include CJCH and CJC, both with 6s. No other ATVs exist on 6, but CJCH's "6" in Caledonia NS is "+" offset, and my programming was "Z" offset, which matches Inverness. Without the ICOM's ability to determine offsets, I couldn't be certain that the lack of "flutter CCI" from KWQC was due to the station being other than a +. After all, without measuring offsets, it could have been a "+" against some unseen station such as CJCB1 (!) or CBAT-1 or WRTV (via tropo), with KWQC buried by both.

Whew! Just when I was convinced I was going to have my first season ever without at least one new Es logging, July

Western TV DX

Frank Merrill's report concludes
came to the rescue with two of them! Of course I will probably have such a season within the next six or seven years, tops, because I have almost run out of single-hop Es to log, and the very uncharacteristic distances of both loggings would seem to confirm this.

Yet, there are some stations that have simply defied logic and failed to come in: CHAT-6, CBHFT1-3, KMOH-6 AZ, KDKA-2, WIVB-4, CBLT-5, CJOH1-6, XHCH-2 and almost anything double hop from Latin America (especially on channel 2). Most wanted continues to be WDTV-5, which probably more likely will be logged via tropo eventually, but only in spite of their "Z" offset which is usually hardest to separate.

I may or may not go to Estes Park as I write this. Fortunately lodging is not a concern, and if I do attend it will probably be with little or no notice. The July 11 opening stretched as far east as CBAF14-95.9 Sydney (1,583 miles), and PEI FMs were in for hours (1,440). The 25 July Es probably would've been an FM bonanza if not for being so late in the season, which probably hurt the MUFs.

William Eckberg, 1032 Sterling Rd.,
Dixon, IL 61021

June 1996 Es			CDT
02	2010	WPBT	2 FL 1229
06	1430	WEDU	3 FL 1031
	1435	ICRT	3 CUBA
	1440	WPBT	2 FL 1229
		WPTV	5 FL 1168
	1500	WTVJ	6 FL 1229
09	1900	KIII	3 TX 1072
10	0700	WATQ	2 AL 737
		WESH	2 FL 983
		WEDU	3 FL 1031
	0730	KATC	3 LA 809
		KALB	5 LA 742
	0800	KUTV	2 UT 1139
	0810	WBRZ	2 LA 784
	1000	KPRC	2 TX 893
		KASA	2 NM 972
	1100	KWGN	2 CO 811
11	1100	WESH	2 FL 983
		WPBT	2 FL 1229
	1300	WBRZ	2 LA 784
	1330	WEAR	3 FL 792
	1600	ICRT	3 CUBA
	1655	ICRT	2 CUBA
	1700	KRGV	5 TX 1189
	1715	KIII	3 TX 1072
	1720	KRIS	6 TX 1072
		KGBT	4 TX 1183
	1815	KPRC	2 TX 893
	1830	WEDU	3 FL 1031
	2000	WLBZ	2 ME 1030
	2045	CKLT1	3 NB 1105
	2055	WTKR	3 VA 767
	2100	WUND	2 NC 797

2110	CFAP	2 PQ	938
2200	WMAR	2 MD	677
June 1996 Tropo			
12	0630	KSAX	42 MN 404
15	0335	WBND	58 IN 162

LP, South Bend

June 1996 Es			
15	1030	XEFB	2 NL 1282
	1035	XEFE	2 LA 1149
17	2225	WESH	2 FL 983
18	0900	WFOR	4 FL 1229
	0905	WPBT	2 FL 1229
	1000	WCTV	6 GA 807
		WEDU	3 FL 1031
	1030	WPTV	5 FL 1168
	1040	WESH	2 FL 983
	1100	WTVJ	6 FL 1229
	1600	KRGV	5 TX 1189
		KIII	3 TX 1072
19	1900	WPBT	2 FL 1229
	2030	KUTV	2 UT 1139
	2115	CKCK	2 SK 918
20	0800	KPRC	2 TX 893
	0830	KRGV	5 TX 1189
	0900	KIII	3 TX 1072
	0935	KDFW	4 TX 738
	1000	KENS	5 TX 992
22	2115	KNAZ	2 AZ 1258
27	1500	KENW	3 NM 912

June 1996 Tropo

26	0405	KSAX	42 MN 404
	0530	KXNE	19 NE 402
27	0120	WYMT	57 KY 449
	0340	WXMT	30 TN 408
	0400	WMAW	14 MS 645
	0420	KEMV	6 AR 404

Mountain View

	0500	WMPN	29 MS 651
	0510	WDBD	40 MS 651
July 1996 Es			
01	1530	WESH	2 FL 983
	1600	WPBT	2 FL 1229
		WEDU	3 FL 1031
	1605	WFOR	4 FL 1229
	1610	WPTV	5 FL 1168
	1615	WTVJ	6 FL 1229
	1620	ICRT	5 CUBA
	1635	WUFT	5 FL 923
	1705	WWAY	3 NC 800
	2130	KPRC	2 TX 893
02	1100	WPBT	2 FL 1229
	1200	WWAY	3 NC 800
	1230	KTOW	2 WY 849
	1305	KIDK	3 ID 1123
04	1630	WLBZ	2 ME 1030
		CJCB6	3 NS 1388

Port Hawkesbury

	1700	WGBH	2 MO 918
	1710	WFSB	3 CT 842
06	0930	WPBT	2 FL 1229
	1200	WESH	2 FL 983
07	1800	CBHT	3 NS 1272
		WFSB	3 CT 842
	1805	CKLT1	3 NB 1105
	1830	CFCM	4 PQ 938
Quebec City			
	1900	WCAX	3 VT 821
09	0955	KPRC	2 TX 893
	1100	WBRZ	2 LA 784

	1130	WEDU	3	FL	1031
		WCBF	2	SC	797
	1530	KNAZ	2	AZ	1258
11	1100	KNME	5	NM	1026
	1150	KPRC	2	TX	893
	1825	WABI	5	ME	1030
	1830	WCAX	3	VT	821
12	2030	WEDU	3	FL	1031
		WPBT	2	FL	1229
	2130	KIII	3	TX	1072
14	1200	CHAT	6	AB	1137

Medicine Hat

	1220	CFCQ1	3 SK 1120
	1230	CKBI	5 SK 1063
	1240	CKCK	2 SK 918
	1300	KFBB	5 MT 1112
		CFCN	4 AB 1293
16	1430	WEDU	3 FL 1031
	1500	WLBZ	3 MS 651
July 1996 Tropo			
18	1805	KSAX	42 MN 404
July 1996 Es			
19	1850	WESH	2 FL 983
	1900	WPBT	2 FL 1229
21	1900	CICT	2 AB 1293
		KTVQ	2 MT 968
	2000	CKCK	2 SK 918

I made two major improvements in my antenna system. I screened the remaining 25% of my CM dish. I added elements to the top and bottom. I extended the elements across one third of the mid-section to better cover the feed. The dish measures 7.5' in the vertical and 10' horizontally. I used elements from three dishes. The initial screening improved the f/b ratio dramatically and improved sensitivity at the high end of the UHF band. The cat whiskers and last 25% screening saw minimal improvement in f/b ratio. For two years, the dish has been 75% screened. It survived a sleet storm and 60 mph winds. Dish is 52' high.

I requested and received a special high level signal version of the UA900 designed by RDX Labs. Gain is 15 dB at the low end and 19 dB and the high end of the UHF spectrum. Noise figure is 0.7 dB and included is a redesigned power supply. It now has a permanent spot in my system. A big plus is lower gain, resulting in reduced image problems and spillover from local stations. I still see scatter signals daily from Cincinnati 48 and 64 at 308 mi; Evansville 14 at 270 miles and Minneapolis 29 at 294 miles. Now in addition I see Sioux City 14 at 350 mi. and two others. I see a very weak Alexandria 42 at 404 mi 50% of the time. Scatter reception on chs 45-69 is unchanged. Chs 14-45 appear to be extended 50 mi. There is a technical explanation for this. I'm using a conventional TV, not an ICOM audio receiver. A Rohm crankup tower makes changes quick and easy.

1996 Es openings were average. The peak was May 22 to June 18 with July 1 good. No Es was seen July 22 to August 2. There were many openings to the Maritimes. Tropo was to 645 mi on June 27.

Western TV DX

Jeff Kruska, 5024 S. Braxton Ave.,
Baton Rouge, LA 70817

Equipment:

1992 Zenith "Sentry 2" 13" color TV,
Channel Master 3614 VHF antenna
w/RDX Labs UA-702 preamp, Channel
Master 4228A 8-bay w/RDX Labs UA-
900 preamp for UHF.

July 1996 Es

01	1949	unID	5	CDT
				Happy Birthday Canada
	2000	WDIV	4 MI	935
01	2025	unID	3	
				"VR" supered lower right--CKVR?
	2030	WISC	3 WI	875
				Madison mentioned, CBS
	2057	WCCO	4 MN	995
				MN Twins baseball
	2159	KDLO	3 SD	1025
				Keloland News
		KTIV	4 IA	880
02	2037	unID	4	
				SS w/Telmex ad
04-07				Out of town
08	1954	unID	3	CBS
09	1707	WWAY	3 NC	810
	1711	WCIV	4 SC	680
				Local News
11	1659	WPSX	3 PA	975
				ID, program schedule
	2050	unID	3	
				w/"VR" again-- NBC programming
12	1831	KOTA	3 SD	1150
				ID, local nx
	1916	KDLO	3 SD	1025
	1929	KDLH	3 MN	1080
	1938	unID	4	FOX
	2057	KTVS	3 CO	945
				Tornado warning
	2101	unID	2	
				Baseball floating over WBRZ
	2149	KMTV	3 NE	790
15	1736	KREG	3 CO	1105
				KREX Nx brief, ads
	1737	KOAA	5 CO	940
				5/30, Day & Date
	1805	KDLO	3 SD	1025
				Local News
		KTIV	4 IA	880
				Local News
	1831	unID	5	
				Heartland auto dealer ad
	1905	WCCO	4 MN	995
				Thunderstorm warning for Dunn Co.
	1917	WTOM	4 MI	1110
				News Channel 7 & 4
	2000	KSNB	4 NE	765
				NTV ID, Holdredge ad
19	1716	KOAA	5 CO	940
				Day & Date again
	1726	KTVK	3 AZ	1245
				Logo lower right
	1729	XHPN	3 COAH	575
				ID, logo as in Photo News!
	1741	KDBC	4 TX	910
				El Paso ads
	1759	KNME	5 NM	955

	1803	KOB	4 NM	955
	1832	KVOA	4 AZ	1175
				Local News above two
20	1028	unIDs	3-5 SS	
	1106	XHBS	4 SIN	1130
				Supered ID
	1121	unID	5 Azteca	
				See note 1
	1140	unID	6 TVAzteca	
	July 21, 1996			Tropo
21	0117	KAKWt	62 TX	
				3/4 CBs, Waco in.
	July 26, 1996			Es
26	2050	unID	3 NBC	
				unID 5 Boxing
				// NBC

Note 1—"TV Azteca Canal 7" in sync bar.

A decent month for E-skip. The UA-702 amp definitely helps. I still have a problem with heavy FM interference on ch. 6, even with the FM trap.

Can somebody tell me if CKVR is the one with the supered "VR" on the screen? I've seen it many times. I'm getting closer and closer to 400 stations—I should make it by year end.

Pat Dyer, 5315 Silvertip Drive,
San Antonio, TX 78228-2744

Equipment:

Emerson 1987 model 872 VCR used as the tuner ahead of a 9" B&WKeepsafer CCTV monitor. Archer V-100 and 8-bay bow-tie UHF array at 20' AGL with rotor

May 1996	Es	CST
11	1629	KDLO 3 1071
	1718	KOTA 3 1039
	1737	KIMT 3 1011
	1859	KUSD 2 942
	1959	KGAN 2 960
	2100	XHBC 3 1022
	2113	KVBC 3 1052
18	2103	WBTV 3 1090
19	0955	XHBC 3 1022
	1130	KEYT 3 1295
	1159	KVBC 3 1052
	2316	WAVE 3 974
20	0859	WJBK 2 1238
	0959	WBTV 3 1090
	1004	WFMY 2 1173
	1016	WESH 2 1040
21	1027	WJBK 2 1238
	1152	WSYX 6 1141
	1231	WITI 6 1110
	1359	KGWL 5 1083
	1359	KCWC 4 1065
	1558	KOTA 3 1039
	1759	WFMY 2 1173
	1759	WBTV 3 1090
	1829	WAVE 3 974
	1859	WDTN 2 1076
	2320	WBWM 2 1053
22	0016	WJBK 2 1238
	0029	WDTN 2 1076
	0716	KTVI 2 782

	0839	WWAY	3	1237
	1031	WISC	3	1062
	1303	WAVE	3	974
	1359	WBAY	2	1183
	1702	WBWM	2	1053
	2302	KPLC	7	340
23	0040	WVUE	8	519
	0130	WNOL	38	519
	0159	WGNO	26	519
	1058	WJBK	2	1238
	1129	KDLO	3	1071
	1341	WSAZ	3	1123
	1429	KTVO	2	1245
	1459	KTWO	2	1011
	1758	KVBC	3	1052
24	0825	WBWM	2	1053
	0929	KAFT	13	512
	0950	KTVI	2	782
	0959	WSIL	3	792
	1000	WDTN	2	1076
	1520	WJBK	2	1238
	1532	WWMT	3	1161
	2037	KDLH	3	1244
	2103	WJMN	3	1310
25	1911	KWGN	2	802
27	0828	WKRN	2	819
	1159	KDLO	3	1071
	1759	WSAZ	3	1123
	1959	WSJK	2	1010
29	1814	KTVK	3	836
	1815	KVBC	3	1052
	1918	KEYT	3	1295
	2000	XHBC	3	1022
30	1530	KTCB	2	1116
	1600	KDLH	3	1244
	1710	KGAN	2	960
	2014	XHBC	3	1022
31	0959	WSJK	2	1010
	1016	WSAZ	3	1123
	1034	WAVE	3	974
	1049	WKYC	3	1253
	1059	WDTN	2	1076

The KGWL-5 from Lander, WY was IDed under our local by virtue of the 0-beat, CBS, and the primary Ch 14 ID (w/o call).

It's likely that low-level Ch 2 Es persisted all the night of May 21-22, as then, like many days here during the summer, tropo masking of Es MUF can be very intense.

June 1996	Es	CST
01	1059	WDTN 2 1076
	1148	WCIA 3 931
	1958	KTVO 3 838
	2000	KGAN 2 960
03	0931	WCPX 6 1056
	1058	KDLO 3 1071
	1120	KOTA 3 1039
	1130	KTWO 2 1011
04	1159	WCBD 2 1139
	1245	WBTV 3 1090
	1318	WSAZ 3 1123
06	1158	WSAZ 3 1123
	1259	WDTN 2 1076
	1359	KTVO 3 838
	1359	KGAN 2 960

Western TV DX

Pai Dyer's report continues

06	1359	KNOP	2	819
	1524	KDLO	3	1071
	1759	KMTV	3	829
	1815	KOTA	3	1039
08	0929	WBTU	3	1090
	0934	WWAY	3	1237
	1754	WCBD	2	1139
	2029	WDIQ	2	739
	2030	WEDU	3	994
	2033	WRBL	3	841
	2105	WRCB	3	867
09	0959	WTKR	3	1371
	1145	WAVE	3	974
	1359	KTVI	2	782
09	1731	KSVI	6	1245
	2119	KTWO	2	1011
10	1059	WDTN	2	1076

June 1996 tropo
11 0035 K16DI 16 95

<u>June 1996 Es</u>				
11	1119	KTVI	2	782
	1431	KGAN	2	960
	1456	KDLO	3	1071
	1501	KGFE	2	1289
	1528	WSAZ	3	1123
	1531	KDKA	2	1292
	1540	WDTN	2	1076
	1606	WITI	6	1110
	1859	WCIA	3	931
	1939	KIMT	3	1011
13	0856	WBAY	2	1183
	0858	WJBK	2	1238
	0917	WSAZ	3	1123
	1029	WSJK	2	1010
	1048	KNOP	2	819
	1058	WBTU	3	1090
	1159	WPBT	2	1147
	1227	WEDU	3	994
	1559	KTVI	2	782
	1610	WBBM	2	1053
	1629	WISC	3	1062
	1731	KOTA	3	1039
	1759	KUSD	2	942
	1800	KMTV	3	829
14	0858	KCBS	2	1186
	0940	KTVK	3	836
	1959	WBTU	3	1090
	2001	WJBK	2	1238
	2118	KGAN	2	960
17	0959	WBTU	3	1090
	1131	WWAY	3	1237
	1722	KDLO	3	1071
	1727	WSAZ	3	1123
18	0729	WCBD	2	1139
	1002	WABG	6	545
	1016	WECT	6	1228
	1259	WCIA	3	931
	1259	KTVI	2	782
	1558	KGAN	2	960
	1609	WBAY	2	1183
	1917	WKYC	3	1253
19	2111	KGAN	2	960
20	0727	KGAN	2	960
	1059	KTVS	3	807
	1118	KCBS	2	1186
	1159	KWGN	2	802

21	0858	WSB	2	886
	0929	WSJK	2	1010
	1354	KTVK	3	836
	1659	KBME	3	1187
	2145	KVBC	3	1052
22	1855	KOTA	3	1039
	2129	KEYT	3	1295
23	0828	WDTN	2	1076
27	0856	KTVO	3	838
	0858	WBAY	2	1183
	1018	WSAZ	3	1123
	1043	WAVE	3	974
	1115	KDLH	3	1244
	1322	WJMN	3	1310
30	1044	WCBD	2	1139
	1058	WWAY	3	1237

144-MHz Es was noted on Jun 13 (19-2200) into Utah, and much more stable and extensively on Jun 18 (10-1100) into the Carolinas, GA, and AL. My shortest Es that day matches nicely in time, position, and the theoretical MUF (from the Secant Law) with that probable Ch 7 Es path from Matamoros to Nashville that Doug Smith noted.

<u>July 1996 Es</u>				
01	1308	TGV	3	1120
02	0858	KUSD	2	942
	0859	KDLO	3	1071
	0940	KMTV	3	829
	0958	KOTA	3	1039
	0959	KNOP	2	819
	1100	WCBD	2	1139
	1132	WWAY	3	1237
	1233	WAVE	3	974
	1241	WDTN	2	1076
06	1129	KUSD	2	942
	1602	WWAY	3	1237
07	0759	WSJK	2	1010
	0929	WDTN	2	1076
08	0905	KGAN	2	960
	1030	KMTV	3	829
	1058	KOTA	3	1039
	1104	KDLO	3	1071
	1700	KTVK	3	836
09	0759	WJBK	2	1238
	0759	WSIL	3	792
	1030	KUSD	2	942
	1120	KDLH	3	1244
	1229	KTCA	2	1116
10	1323	KIDK	3	1240
11	0959	WBAY	2	1183
	1058	KGAN	2	960
	1159	KUSD	2	942
	1511	XHBC	3	1022
12	1659	WBAY	2	1183
	1711	WISC	3	1062
	1729	WJBK	2	1238
	1754	WKRN	2	819
	1841	WAVE	3	974
	2119	KBME	3	1187
13	1259	WSAV	3	1040
	1259	WDIQ	2	739
<u>July 1996 tropo</u>				
15	0000	WAFB	9	446
	0003	KLFY	10	376
<u>July 1996 Es</u>				
	1612	KGAN	2	960

	1659	KTCA	2	1116
	1720	WBBM	2	1053
16	0859	WDTN	2	1076
	0859	WSIL	3	792
	1059	WSAV	3	1040
19	1515	WEDU	3	994
	1734	WSAV	3	1040
20	0957	WEDU	3	994
	1120	XHBC	3	1022
	1205	KTVK	3	836
21	1022	XHBC	3	1022
	1242	KOTA	3	1039
22	1140	XHBC	3	1022
24	1545	WISC	3	1062
	1551	WJBK	2	1238
	1623	WSAZ	3	1123
25	1115	KDLO	3	1071
26	0850	KGAN	2	960
	0932	WMTT	3	1161
	0950	WBBM	2	1053
	1129	KIMT	3	1011

KNOP ID made the hard way by tracking down the K11TW translator that it showed.

Es slowing down a bit, as expected, but the many days of 100+ F temps here have been producing intense in-state tropo that can mask any Es MUFs for a few hours in the mornings (and, at the least, hamper the efforts at IDing). That LPTV K02MX 37-w erp 7-mi se of me is bad enough, but it is often buried by Houston and sometimes Denton.

Fernando Garcia, Apartado 30, Suc B, Cd Guadalupe, NL, 65181 MEXICO ph (8)360-5874. 1800' ASL. No re-logs under 500 miles or in the same month. All tropo.

Equipment:
 Sony KV-27EXR15, Screened CM 7' dish, 85' RG-11, UA900 amp. Sony KV-13TR27, CM1110 30', CM 8-bay UHF array 60' with R. Shack amp., both RG6.

<u>June 1996 tropo</u>				
01	2000	KDTX	58 TX	519
TBN				
02	0130	KLAX	31 LA	618
Shop at home				
	0145	\$KVHP	29 LA	528
	KADN	15 LA	584	
Above two area advs.				
	0400	\$KAKW@	62 ATX	429
Starts 6AM, WB				
05	0330	KTXA	21 TX	519
SAP is same as Main				
	KDFI	27 TX	519	
27 movies, 27 logo				
	KHSX	49 TX	519	
HSN				
	KXTX	39 TX	519	
Texas 39, area advs.				
0345	KDAF	33 TX	519	
Area advs.				
	KPWD	52 TX	522	
Spanish				
	@KERA	13 TX	519	
ID bars				

Western TV DX

Fernando Garcia's report continues

WFAA 8 TX 519
The Spirit of TX, AB
06 0430 KETK 56 TX 534
NBC News, Region 5
2300 KLPA 25 LA 615
LPB
KARD 14 LA 653
FOX 14
10 2130 KLPB 24 LA 566
LPB
KLTL 18 LA 547
//ch 24
11 0300 WNOL 38 LA 693
HSS
11 0300 WCCL 49 LA 690
HSN, ID on screen
K69HD 69 LA 550
Church Point KLAFL
K55HA 55 LA 550
New Iberia KLAFL
0315 WGNO 26 LA 693
ABC Nightline
WUPL 54 LA 705
ANC, cont. UPN logo
K59DG 59 LA 687
New Orleans TBN
W14IE 14 LA 705
La Gretna HSS
WHNO 20 LA 687
Word Afire (Rel.)
K39BJ 39 LA 622
Morgan City LPTV
0330\$KFXK@ 51 TX 556
ID bars
\$KMSS 33 LA 615
Shreveport advs.
K27EF 27 LA 689
Monroe TBN
K52EV 52 LA 600
Leeville WNTZ-48
0345 WVUE 8 LA 693
FOX 8, Calls, News
KALB 5 LA 600
NBC
WAFB 9 LA 637
CBS, advs, u/XERV
0515\$WLPB& 27 LA 637
Test pattern LPB
0530\$WVLA+ 33 LA 634
starts
0600 K56DR 56 LA 634
Baton Rouge TBN
WMAU 17 MS 696
Aerobics, u/XHFOX
\$WMAH 19 MS 771
//ch 17
KLDT 55 TX 544
Shop at home
0615 WPAN 53 FL 870
VCC, shopping
&WLAE 32 LA 693
test pattern
0645@WEIQ 42 AL 823
Bars APT
K49DE 49 LA 550
New Iberia TBN

\$WGBM 44 LA 631

FOX, cartoons

0700 WDBD 40 MS 749

FOX 40

WAPT 16 MS 749

eci to KEDT

WMPV 21 AL 839

TBN (334)633-2100

WPMI 15 AL 836

NBC//KVEO-23

K46DG 46 LA 580

Lafayette KLAFL

K46CR 46 LA 646

Baton Rouge VJN

0715 K21DM 21 LA 590

Lafayette VJN

&K30EM 30 LA 600

Houma HTV

12 0330 unID 28 MOR

music N-NE

KMPX 29 TX 559

TV29, Rel.

KUVN 23 TX 544

UNI, SAP same as main

0530 KLTS 24 LA 615

LPB, KMSS-33 strong

0630 KVTH 26 AR 739

Victory TV, Rel.

KASN 38 AR 774

Logo bottom right, UPN

0700 unID 47 PSN

NNE, logged also May 23

\$KLRT 16 AR 783

FOX, ID on screen

19 0545 K65CE 65 LA 615

Shreveport TBN

W61BC 61 LA 615

Shreveport VJN

KSHV 45 LA 615

Shepherd's Chapel

21 0545 KHPF-LP58 TX 329

Fredericksburg KXAN-

36 moves from ch 25.

0600 KSBI 52 OK 693

ID on screen up left

23 1100 unID 45

XHGC-5 audio Laredo hdng, no DX

This is my worst month of June since 1992. No 1000+ mile trop this month. Indeed, I'm not expecting any DX of this type until late September or October.

Best opening was on the 11th reaching to northeast Florida. I logged two new stations from central Texas.

KAKW-62 is with unID bars all early morning until programming starts at 6 AM.

Danny Oglethorpe, P.O. Box 6688, Shreveport, LA 71136-6688

June 1996 TROPIC UTC

28 0315 KLFI 35 AR 73

LP; Family Net

0330 K21EP 21 AR 107

TBN, Worship

0350 K23EB 23 AR 107

Family Net

K30EA 30 TX 73

TBN

1415 KOMU 8 MO 460

Columbia

1430 KOLR 10 MO 335

1435 KDEB 27 MO 335

1450 KRCG 13 MO 435

Jefferson City

1510 KOZK 21 MO 335

1535 WCBI 4 MS 319

WTVA 9 MS 319

June 1996 Es UTC

29 1605 unID 2 CBS,W

30 1500 WPBT 2 FL 939

30 1523 WESH 2 FL 789

1640 unID 2 Canada

30 1710 WCBF 2 SC 805

30 1715 WCIV 4 SC 805

30 1757 WSJK 2 TN 665

Public TV for East TN

30 1802 WOAY 4 WV 810

30 1815 KDKA 2 PA 945

30 1829 WJBK 2 MI 904

2129 KGFE 2 ND 1086

Prarie Public TV

30 2159 WGRZ 2 NY 1091

30 2215 WMAR 2 MD 1072

2216 unIDs 2 ON

CBC, BBS/MCTV

30 2333 WIVB 4 NY 1091

30 2333 WTVH 5 NY 1212

30 2358 WNEM 5 MI 943

July 1996 Es UTC

01 0008 CKCO2 2 ON 1103

01 1645 unIDs 2 XEW,etc

01 2010 WUND 2 NC 1031

01 2033 KDKA 2 PA 945

01 2110 WGRZ 2 NY 1091

01 2115 WUNC 4 NC 875

01 2118 WFMY 2 NC 838

01 2120 WRAL 5 NC 896

01 2125 WJBK 2 MI 904

01 2128 WDIV 4 MI 904

01 2130 CBLT 5 ON 1103

unIDs 2 ON

CBC, etc.

01 2145 CHRO 5 ON 1287

01 2210 WMAR 2 MD 1072

01 2212 WRC 4 DC 1042

Jim Vance News

01 2215 WCBSt 2 NY

Circle 2

01 2220 WNEM 5 MI 943

01 2223 WTAE 4 PA 945

unIDs 2 ON

BBS/MCTV, others

02 0005 Many unIDs 2,3,4,5,6

Great Lakes area

02 0120 WTVH 5 NY 1212

02 0147 WTOM 4 MI 1042

7/4

02 0245 WBAY 2 WI 892

02 0305 KXJB 4 ND 1028

KX4

02 0310 KGAN 2 IA 672

02 0318 WDTN 2 OH 735

1440 unIDs 2 West

02 1455 KGAN 2 IA 672

Western TV DX

Danny Oglethorpe's report continues

02 1459 KTVQ 2 MT 1215
Q2
02 1515 KTCA 2 MN 869
02 1528 unID 2 XEW
1530 unIDs 4,5 US
02 1555 CKND2 2 MB 1279
02 1627 WSB Nx 2 GA 551
02 1627 WCB 2 NY 1238
02 1628 WESH 2 FL 789
02 1845 WCB 2 SC 805
02 1929 WUND 2 NC 1031
02 2258 unID 2
XHGC Canal Cinco
02 2305 unIDs 4,5 XHGC
03 0000 XHAGU 2 XEQ-9
03 0000 XEW 2 JA 1003
XEW
03 0010 XHG 4 JA TV4
Guadalajara
03 0030 XHATU 5 Supered ID
03 0040 XEDK 6 JA 1003
Super Seis, Floating
03 0100 unID 3
Floating; XHGC
July 1996 TROPO UTC
04 0910 WLOX 13 MS 319
K21EP 21 AR 107
K23EB 23 AR 107
KLFI 35 AR 73
0925 K27EF 27 LA 97
TBN
04 0925 K33DE 33 AR 183
Local off; TBN
0935 K23EA 30 TX 73
TBN
0905 WYLA 33 LA 206
Note #1
1010 unID 19 TBN;SE
K47DW 47 LA 108
WNTZ-48
06 0615 Nashville, AR 21,23
July 1996 Es UTC
06 2000 WCB 2 SC 805
06 2030 WMAR 2 MD 1072
06 2059 WTAE 4 PA 945
06 2115 WRC 4 DC 1042
06 2115 WUND 2 NC 1031
06 2159 KGFE 2 ND 1086
06 2203 CKPR 2 ON 1130
TBT Weekend Report
07 0022 CKCO2 2 ON 1103
July 1996 TROPO UTC
07 0540 WTVA 9 MS 319
0545 Memphis 5, 10, 13, 24, 30
0605 KAIT 8 AR 295
0845 KMOL 4 TX 347
1455 KUTV 2 UT 1160
07 1530 WUND 2 NC 1031
07 1530 WUNC 4 NC 875
07 1530 WRAL 5 NC 896
07 1550 WSJK 2 TN 665
07 1559 WOBY 4 WV 810
07 1601 WCB 2 SC 805
07 1610 WTAE 4 PA 945
07 1610 WDTV 5 WV 876
07 1632 WDTN 2 OH 735

07 1645 WJBK 2 MI 904
07 1700 CKCO2 2 ON 1103
07 1729 WBAY 2 WI 892
07 1729 CKPRt 2 ON
Blue Jays baseball
08 0140 CKND2 2 MB 1279
08 1605 KWGN 2 CO 806
08 1605 KCNC 4 CO 806
08 1620 KHMT 4 MT 1184
Floating on unID station
08 1627 KCWC 4 WY 1071
Wyoming PTV w/local IDs
08 1632 KOAA 5 CO 734
5/30
08 1710 KASA 2 NM 753
1733 unID 4 ON CBC
08 1750 WGRZ 2 NY 1091
1759 unID 4 ON
08 1930 unIDs 2 XEW, TV7
1940 XHBS 4 SI/SO
XEW; ID 2006
08 2003 XHG 4 JA 1003
08 2005 unIDs 5
CBS, XEW, XHGC-5
08 2038 unID 4 XHGC
2045 unID 2 Telemundo
08 2059 XHAGU? 2 XEQ-9
2125 unID 2 Note #2
08 2200 unID 2
XHQ-3 RELAY
08 2220 unIDs 2,4 TV7
09 0013 KNAZ 2 AZ 1045
09 0015 WJBK 2 MI 904
09 0027 WDTN 2 OH 735
09 0043 WCHMT 4 OH NBC4
09 0045 KDCA 2 PA 945
09 1330 KTWO 2 WY 996
09 1415 KWGN 2 CO 806
09 1430 WCB 2 SC 805
09 1440 KGAN 2 IA 672
09 1445 WWAY 3 NC 924
Floating
09 1459 WBAY 2 WI 892
09 1503 WCMH 4 OH 795
Area ads
09 1540 WJBK 2 MI 904
09 1545 WDTN 2 OH 735
09 1550 WTAE 4 PA 945
09 1602 WKYCt 3 OH
Floating; Newswatch
1610 unID 3
Floating; record (CD) infoad
1732 unID 2 CBC
09 1740 WUND 2 NC 1031
09 1745 WGRZ 2 NY 1091
09 1745 WFMY 2 NC 838
09 1810 WUNC 4 NC 875
09 1827 CBFT 2 PQ 1414
French w/CBC logo
09 1920 KTCA 2 MN 869
09 1940 WTOM 4 MI 1042
09 1943 WBBM 2 IL 737
09 1950 KVVU 5 NV 1238
Star Trek (original)
09 1954 KCWC 4 WY 1071
2005 CKND2 2 MB 1279
WPG-TV under calls
09 2120 CKCK 2 SK 1367
Oprah

09 2143 KTVQ Q2 2MT 1215
10 0600 CKND2 2 MB 1279
Still in/out w/others
1405 Little Rock stronger than
usual; Es cci
10 1415 WCBV 5 MA 1423
Rosie
10 1420 WBZ 4 MA 1423
o/KARK-4
10 1429 WGBH 2 MA 1423
w/KETS-2
10 1458 WTVH 5 NY 1212
10 1510 WGRZ 2 NY 1091
Leeza
10 1525 WIVB 4 NY 1091
10 1550 CBFT 2 PQ 1414
News started 1600
10 1605 WJBK 2 MI 904
10 1605 WDIV 4 MI 904
July 1996 TROPO UTC
11 0515 WMAW 14 MS 296
o/KARD; METV
0530 WTTA 9 MS 319
1230 K21EP 21 AR 107
Worship at this time
K23EB 23 AR 107
Note 1. unID bars until 0529 CDT
signon. Local KMSS was off for a
change. NBC Nx at 0530; local Nx at
0600.
Note 2. This relay of XHY-3 Merida
has an audio ID over the XHY video ID
(no channels listed) that says, "Canal
Dos." This must be one of those situa-
tions where the same calls are used on
more than one channel.
July 1996 Es UTC
11 1340 unID 2 Canada
11 1350 KNAZ 2 AZ 1045
11 1350 unID 2 Mexico
11 1415 WGRZ 2 NY 1091
11 1445 unID 2 ON
BBS/MCTV
11 1500 CKCO2 2 ON 1103
11 1525 WJBK 2 MI 904
11 1600 CKVR 3 ON 1127
Leave it to Beaver; Floating
11 1620 WKTVt 2 NY
11 1620 WSTM 3 NY 1212
News; Floating
11 1628 KCWC 4 WY 1071
11 1628 KWGN 2 CO 806
11 1640 KTVX 4 UT 1160
11 1658 KUTV 2 UT 1160
11 1845 KVVU 5 NV 1238
FOX 5
11 1927 KCBS 2 CA 1420
Action Nx; w/KNAZ
12 0013 CBFT 2 PQ 1414
12 0029 CIII2 2 ON 1225
12 0140 WMQR 2 MD 1072
12 0158 WCB 2 NY 1238
12 0200 WRct 4 DC
12 0215 unID 2 ON CBC
12 1225 unID 2 Mexico
12 2230 unID 2
XEW,TV7,XEQ,etc
12 2245 CKPR 2 ON 1130

Western TV DX

Danny Ogleshorpe's report continues
TBT

12 2312 unIDs 4
Canal Trece, etc
2315 unIDs 5 XEW, TV7
12 2324 unID 2
Telemando
12 2358 KGAN 2 IA 672
13 0018 WCCO 4 MN 870
Twins baseball
13 0020 WFRV 5 WI 892
with "W" supered left
13 0040 WTMJ 4 WI 801
0047 unID 5 CBC
13 0129 KTCA 2 MN 869
13 0228 WMAR 2 MD 1072
13 0259 WBAY 2 WI 892
13 0335 unID 2 XEW;
24 Horas
13 0345 KWGN 2 CO 806
13 0415 KUTV 2 UT 1160
Above two, News
13 0459 KNAZ 2 AZ 1045
July 1996 TROPO UTC
13 0515 K21EP 21 AR 107
Worship
July 1996 Es UTC
13 2145 KUTV 2 UT 1160
14 0459 WCBF 2 SC 805
15 2155 CHBX 2 ON 1098
Jill Armstrong w/local Nx @ 2200
15 2205 WBBM Nx 2 IL 737
15 2208 WTOM 4 MI 1042
Nx channel 7 and 4
15 2210 WBAY 2 WI 892
Action Nx
15 2213 WMAQ Nx 5 IL 737
2232 unID 2
Star Trek; NG
2242 unID 5 //2
2252 unID 5 BBS/MCTV
15 2300 KGAN 2 IA 672
15 2322 WCCO 4 MN 870
15 2325 KIMT 3 IA 743
Floating
15 2329 CKCO2 2 ON 1103
15 2342 WJBK 2 MI 904
16 0045 WGRZ 2 NY 1091
16 0108 WRC 4 DC 1042
16 0118 WDTN 2 OH 735
16 0120 WIVB 4 NY 1091
16 0140 KFVR 5 ND 1063
16 0145 KDKA 2 PA 945
July 1996 TROPO UTC
16 1245 KRBC 9 TX 348
July 1996 Es UTC
1245 WESH 2 FL 789
1510 WFOR 4 FL 939
1512 WUFT 5 FL 703
1530 WPTV 5 FL 912
1645 WRC 4 DC 1042
WTTG 5 DC 1042
1658 WMAR 2 MD 1072
1810 WTAE 4 PA 945
1820 WPSX 3 PA 1037
Floating; ID 1830
1823 KDKA 2 PA 945

1900 WGRZ 2 NY 1091
WAVE 3 KY 607
Floating
1925 WDTN 2 OH 735
1931 WEWS 5 OH 917
CBLTt 5 ON CBC
1934 WDIV 4 MI 904
1935 CKCO2 2 ON 1103
2010 WNEW 5 MI 943
Take 5 at 5 promo
2050 Miami back
2110 CICI 5 ON 1189
2120 WBBM 2 IL 737
2130 ICRT 2 CUBA TP
2140 CKPR 2 ON 1130
TBT
2147 WTOM 4 MI 1042
"7 & 4"
2205 CHBX Nx2 ON 1098
18 1905 WGRZ 2 NY 1091
2002 CIII2 2 ON 1225
Global
2028 CBOT 4 ON 1324
Note #1
CBLTt 5 ON
2106 WDTN 2 OH 735
KDKA 2 PA 945
2115 WIVB 4 NY 1091
WEWS 5 OH 917
2125 WMCH Nx 4 OH 795
2145 WTAE 4 PA 945
2220 WJBK 2 MI 904
2237 CKCO2 2 ON 1103
2350 unIDs 2 XEW, TV7
19 1445 unIDs 2
XEW, XEQ, TV7
1557 unID 2 VER
2000 unID 2 Canal Trece
XH?? 2 QR 891
XEW w/Cancun ads
unIDs 4
XEW, XHGC-5
2035 unID 2 YUC
XHY-3
2050 XHNQRt 5 QR
See Note #2
2129 unID 5 TV7
More Mexican unIDs 2,4
2229 KDBC 4 TX 746
XEPM 2 CH 746
2245 KNAZ 2 AZ 1045
KVOA 4 AZ 1004
2258 KLBY 4 KS 633
KPHO 5 AZ 1065
2310 5 CH
2320 unIDs 4 XEW, TV7
2330 KASA 2 NM 753
2335 KWGN 2 CO 806
2345 KNet 5 NM
N. Business Report
20 0015 KTVX 4 UT 1160
0035 KCNC 4 CO 806
0037 KCWC 4 WY 1071
0040 KVVU 5 NV 1238
0050 KGNW 5 WY 859
0059 KTWQ 2 WY 996
July 1996 TROPO UTC
20 0830 KSAT 12 TX 347

Local off
July 1996 Es UTC
20 1545 unIDs 2,4,5 Mexico
1620 XEDK 6 JAL 1003
Jalisco, ID 1630
1745 XEFB 2 NL 611
ID 1815
1900 unIDs 2,4 Mexico
2227 WPBT 2 FL 939
2235 WFOR 4 FL 939
TV Rebelle 2 CUBA
Olympics coverage
2335 unIDs 2,4,5 Mexico
21 0020 unID 3
Floating; XHBQ-TV
0129 KNAZ 2 AZ 1045
July 1996 TROPO UTC
21 0745 KSAT 12 TX 347
Local off
0830 KMOL 4 TX 347
New logo
0850 KRRT 35 TX 356
ID card
July 1996 Es UTC
1530 XHAGU 2 XEQ
unIDs 2,4 Mexico
1815 KVOA 4 AZ 1004
KNAZ 2 AZ 1045
1835 KASA 2 NM 753
1845 WPBT 2 FL 939
1903 WFOR 4 FL 939
1920 KUTV 2 UT 1160
1940 KCWC 4 WY 1071
1958 KGWL 5 WY 1071
TV 14 ID; KGWC-14
2010 KTVQ 2 MT 1215
Justin Bullriding
2020 KHMT 4 MT 1184
2035 unID 2 MCTV
2150 WCBF 2 SC 805
WCIV 4 SC 805
WCSC 5 SC 805
2205 WMAR 2 MD 1072
2215 WGRZ 2 NY 1091
22 0240 KXMA 2 ND 1110
KXMB-12 Nx at 0300
0305 unID 5
Married w/Children
0325 unID 5
Star Trek; NG
July 1996 TROPO
23 0730 KENS 5 TX 347
KMOL 4 TX 347

Note 1. If there is another channel 4 IDing as "CBC Ottawa" I hope someone will let me know, so I can change this to a tentative.

Note 2. This station was running color bars that read, "XHLQR TV C-7." Remembering that Frank Merrill and Jeff Kadet have reported seeing a channel 5 from QR, I searched the VUD back issues. Frank and Jeff reported color bars with the XHNQR ID, so I wonder if this is maybe the same station with color bars from the originating station? The "L" is probably for the city of Limones.

EASTERN TV-DX

SEPTEMBER, 1996

WILLIS MONK -- WB5KHD
PO BOX 1452
COLLEGEDALE, TN 37315

FIRST OFF, I'D LIKE TO THANK ALL WHO ARE RESPONSIBLE FOR LETTING ME HAVE THE OPPORTUNITY TO CONDUCT THIS COLUMN. I ONLY HOPE TO DO AS GREAT A JOB AS THOSE IN THE PAST HAVE DONE.

I WAS ASKED TO TELL A LITTLE ABOUT MYSELF IN THIS OPENING COLUMN, SO HERE I GO. I WAS BORN AND RAISED IN "GOD'S COUNTRY" (THAT'S TEXAS FOR ALL WHO DON'T KNOW) AND MOVED TO TENNESSEE ABOUT 6 YEARS AGO. MY FIRST TVDX, FROM WHAT I CAN REMEMBER, WAS IN 1956 FROM LUFKIN, TEXAS -- KTRC CHANNEL 9, SEEN FROM DALLAS, TEXAS. I HAVE HAD AN INTEREST IN TV SINCE I WAS ABOUT 10 YEARS OLD. THAT INTEREST WAS ON THE TECHNICAL SIDE. I LEARNED TO REPAIR TV SETS AND BUILD MY OWN ANTENNAS. BY 1960, I'D DISCOVERED AM BCB DX; SHORT-WAVE LISTENING AND AMATEUR RADIO. I ALSO HAD MET HAM RADIO OPERATORS WHO WORKED FOR THE LOCAL TV STATIONS IN DALLAS, WHO HELPED ME GET MY LICENSE. FROM BUILDING DIFFERENT TYPES OF ANTENNAS, MY PARENTS' HOUSE BECAME COVERED IN THEM, TO THE POINT THAT MY FATHER COMPLAINED THAT IT "LOOKED LIKE A MOSQUITO NET COVERED THE HOUSE."

IN THE SUMMER WHEN SCHOOL WAS OUT, THE TROPS WAS GREAT. I CAN REMEMBER WATCHING STATIONS LIKE KGUL-TV CHANNEL 11 IN GALVESTON, TEXAS. IT'S NOW KHOU-TV IN HOUSTON. THEY HAD GREAT KIDS SHOWS LIKE MR. CABOOSE IN THE MORNINGS, AS DID KSLA-TV CHANNEL 12 IN SHREVEPORT, LA., WHICH SHOWED ROY ROGERS AND OTHER WESTERN MOVIES IN THE MORNING. FROM DALLAS THE TROPS WAS VERY GOOD IN 1957. THIS WAS BEFORE THE NETWORKS HAD MORNING NEWS SHOWS (ONLY NBC HAD "THE TODAY SHOW" WITH DAVE GARROWAY; THE OTHER STATIONS HAD LOCAL PROGRAMMING OR NO PROGRAMMING AT ALL). THEY WAITED UNTIL 9 A.M. TO COME ON THE AIR. 1957 WAS THE YEAR OF THE HIGHEST RECORDED SUNSPOT IN HISTORY AND E-SKIP WAS GOING 24 HOURS A DAY.

I'VE BEEN TVDXing OFF AND ON SINCE 1956, WITH THE EXCEPTION OF THE NAVY YEARS. I HAVE A TOTAL OF ABOUT 500 STATIONS LOGGED FROM 5 COUNTRIES. I WORKED IN ELECTRONICS FOR ABOUT 32 YEARS AND NEVER COMPLETED AN ENGINEERING DEGREE. I WORKED FOR WFLI-TV CHANNEL 53 IN CHATTANOOGA FOR 3.5 YEARS IN SALES.

SUGGESTIONS:

THIS IS ONLY A SUGGESTION, BUT I'D LIKE TO USE UTC TIME FOR ALL REPORTS. UTC TIME (UNIVERSAL COORDINATED TIME) IS COMMON TO ALL DXERS WORLDWIDE AND WILL ELIMINATE ANY CONFUSION IN WHEN EVENTS BEING REPORTED TAKE PLACE. AND, IT WILL LOOK MORE PROFESSIONAL IN REPORT COLUMNS.

ALSO, PLEASE GIVE AN INDICATION OF SIGNAL STRENGTH. I'M SUGGESTING THE POSSIBLE USE OF AN AMATEUR TELEVISION (ATV) REPORTING SYSTEM. THIS SYSTEM WOULD RANGE FROM P1 (POOR) TO P5 (EXCELLENT). CHECK ANY RADIO AMATEUR HANDBOOK FROM 1985 TO THE PRESENT FOR MORE INFORMATION OR SEND A #10 SASE AND I'LL SEND YOU INFO AND PICTURES. I WILL NEED .75 CENTS POSTAGE.

REPORTS:

SINCE THERE ARE NO REPORTS FROM OTHER PERSONS YET, ALL LOGGINGS ARE FROM "YE OLDE EDITOR."

ALL TIMES ARE UTC

8 JULY	1500	WLBZ 2	BANGOR, ME
		WGBH	2 BOSTON, MA
		WCBS 2	NEW YORK, NY
		WNBC 4	NEW YORK, NY
		WBZ	4 BOSTON, MA
	1600	CKCW 2	NEW BRUNSWICK
		CJBR	2 QUEBEC
		CHSJ	4 NEW BRUNSWICK

10 JULY 3 DIFFERENT FRENCH STATIONS AT THE SAME TIME FROM 1800 - 2000 ON CHANNEL 2, FROM QUEBEC AND NEW BRUNSWICK.

11 JULY PROMO FOR LOCAL SHOW, DURING AMERICAN SOAP OPERA FROM ABC AND CBC LOGO IN RIGHT-HAND CORNER DURING THE PROGRAM.

SOUTHERN FM DX

Danny Buntin
1312 N. Skyline
Stillwater, OK 74075

SEPTEMBER 1996

DEADLINE: 14th

SOUTHERN FM DX is for reporters from: AL, AR, AZ, CA, CO, DE, DC, FL, GA, HI, KS, KY, LA, MD, MO, MS, NC, NM, NV, OK, SC, TN, TX, UT & WV.

Doug Smith (W9WI), 1385 Old Clarksville Pike, Pleasant View, TN 37146-8908

Equipment: Technics ST-G50, Archer VU-160 at 15'

Well, it sure wasn't a repeat of July 1995! Not much skip heard. The July 6 opening was probably better than the results suggest, but there aren't many stations in that part of Canada. Two of the Thunder Bay stations are on the same frequency as unnullable locals, and a third (101.7) was too high for the MUF. I seem to remember one of the AM stations there moving to FM, but can't remember what frequency. July 9 tropo was nothing spectacular, but did bring in a new station.

7/6 Es

1801 KDPR 89.9 ND Dickinson, ws, too cold for the South & ment. of Minot. KBME 3 in. 1082

1950 CBOY 88.3 ON Thunder Bay, Toronto talk and oldies prg. 846

7/8 Es

1103 KENW 89.5 NM Portales, state news. 928

7/9 tr 323

0917 KSSN 95.7 AR Little Rock, "KSSN Kissin"

0921 KLRA 96.5 AR England, loc.ads & calls 308

0921 KURE 98.5 AR Little Rock, "B-98.5" 323

7/10 Es

1107 CKXL 91.1t MB Winnipeg, continuous rock music in French.

CBW 98.3t MB Winnipeg, brief bursts of classical music

7/25 Es

1100 KUWZ 90.5 WY Rock Springs, translator list for WY Public Radio Net. 1242

7/26 Es

1158 KRZA 88.7 CO Alamosa, loc.wx & nx

1202 KCRT 92.5 CO Trinidad, call ID 962

Jim Pizzi, 814 Brookhill Dr, Paso Robles, CA 93446 805-238-5271

Equip.: used: Akai ATV04 tuner w/mod(10 filter), Radio Shack 15-1718 VHF-UHF antenna, Winegard CP-3800 amp.

Pretty weak skip season, but got a few new ones.

6/19 Es

1935 KSKG 99.9 KS Salina, WX

1954 KNEN 94.7 NE Norfolk, calls

1956 KBRE 92.7 NE Ainsworth, ID @2000

1958 KEZO 92.3 NE Omaha, ads

2003 KGBI 10.7 NE Omaha, nx

2032 KZNat 90.5 NE Hill City, 800-678-7444

Plains Public Radio

7/22 Es 0817 KHCD 89.5 KS Salina, "Radio Kansas", then cl mx

6/20 Es

0818 KKYA 93.1 SD Yankton, loc.ads

0821 KNEB 94.1 NE Scottsbluff, ads

0823 KNEN 94.7 NE Norfolk, ads

0824 KQRN 107.3 SD Mitchell, ads, "

0832 KMIN 96.9 WY Jackson, ads

6/22 Es

1748 KFMX 94.5 TX Lubbock, "94FMX"

Jim Thomas, 4437 S. Stover, #3, Ft. Collins, CO 80525

wdx0fbu@aol.com

Equip.: Pioneer TX-9500 with Archer 6el @20' (significant DX documented with Soundblaster midi system in 486-60mhz pentium pc - incredible!) ???Would you care to explain on that? Some of us are not computer bright and literate. DB

5/22

1825 WYPE 88.1 Elkhart, calls, gave ph.#

1907 WUJO 94.1 WI Watertown-Madison, ID

5/24

1921 WMGN 98.1 WI Madison, "Magic by request on Magic 98"

1936 WBZE 98.9 FL Tallahassee, "98.9 the Breeze"

1939 WKLT 98.9 MI Petosky "98.9 Double Rock KLT"

1957 WJXQ 106.1 MI Jackson, Mix 106

1958 WSKZ 106.5 TN Chattanooga, "KZ 106 The Rock"

2015 CKSB-9 89.1 ON Fort Frances

2018 WAHS 89.5 MI Auburn, "here in s.e. MI"

2022 WWLK 92.9 KY Lexington, "K-93"

2023 WECL 92.9 WI Elk Mound

2025 WCLX 93.9 MI Mio, "SuperStation CLS"

2035 WSTR 94.1 GA Smyrna-Atlanta, "The Star"

2040 WCEN 94.5 MI Mount Pleasant

2045 CFPL 95.9 ON London-St. Thomas,

"London's Best Rock, FM 96"

2053 WJIM 97.5 MI Lansing, The New Oldies 97.5

2057 WYST 97.1 MI Detroit, "Star 97 FM"

5/24

2100 CIDR 92.9 ON Windsor, "93.9 The River"

2102 WLLZ 98.7 MI Detroit, "Detroit's

smooth jazz"

2107 WITS 92.3 IN Bloomington, calls

2109 WNDU 92.9 IN South Bend, "U93"

(This has been my best, by far, new loggings day in years. Within the first ten minutes, when I saw the vu signal strength was hitting 3 and beter, I decided to try to log twenty new stations. I did dit in 2 hr. 02 min. and turned the tuner off. Seemed my head was buzzing from all that tuning up and down the dial. Ever happen to you?

6/9

1745 KHID 88.1 TX McAllen, ID

1818 KBDR 100.5 TX Mirando City, "B-100"

1819 WKAK? 101.7 GA Albany?, ad said

"Sylvester Road in Albany", country

1822 KSOX 102.1 TX Raymondville, r

1837 KXYL? 104.1 TX Brownwood?, r

1843 X??? 92.3 TM Rio Bravo, hard rock

1844 ??? 92.9 TX San Angelo, country

1859 KBNL 89.9 TX Laredo, ID

6/13
 1849 KBRK 93.7 SD Brookings
 1900 KULF 94.1 TX Brenham, couldn't miss
 the ID on tis station if I wanted to. While
 a country song was playing, station's ID
 tape continued to play through music.
 1910 KKBQ 92.9 TX Pasadena, "93Q Country"
 1911 ??? 92.9 ?? ID as "Cajun Country 92.9"
 Current count at this address--229.

6/13
 1926 KMGE? 94.5 OR Eugene?, mention of
 store in Corvallis
 2000 KFRQ 94.5 TX Harlingen, "Q94.5"
 6/18
 2152 KPLZ 101.5 WA Seattle, as for
 Seattle metro
 2200 KNHC 89.5 WA Seattle--relog
 Current count at this address--229.

KeithD. Pugh, 227 Martin ST., New Hope, AL 35760

Equip: McIntosh MR78, Probe 9

CONTINUED FROM LAST TIME:

6/8 Es
 1126 KDCC 92.9 TS San Angelo 840
 1132 KCRS 103.3 TX Midland 923
 1134 KSJT 107.5 TX San Angelo
 1144 KPER 95.7 NM Hobbs 971
 1146 KMIH 98.7 NM Maljamar 1005
 1148 KBIM 94.9 NM Roswell 1043
 1150 KXTQ 93.7 TX Lubock 887
 1048 K201BJ 88.1 NM Alamogordo, KLYT 88.3-
 xltr, unids till 1229 f/out

6/10 Es
 0835 KLAS 89.1 JA Mandevill 1266
 0837 KLAS 89.5 JA
 0839 JBC 91.1 JA Coopers Hill 1207
 0840 ??? 94.3 JA Sandy Bay-Hanover ref.
 0844 Power 106 106.7 JA
 0847 KLAS 89.9 JA
 0849 JBC 92.1 JA Montego Bay 125

6/11 Es
 0951 WKRL 100.9 NY N. Syracuse, "K-Rock" 810
 0958 WBSU 89.1 NY Brockport 753
 0959 CFGB 100.9 ON Bracebridge 817
 1008 WBBE 92.5 NY Rochester 762
 1011 WAQX 95.7 NY Manlius, 95X 811
 1012 WKLL 94.9 NY Frankfort 847
 1014 WGFB 99.9 NY Plattsburg, "B-100" 983
 1022 WVNC 96.7 NY Canton, "Northern N.Y.'s
 Mix 96.7" 917
 1032 CHVR 96.7 ON Pembroke, ads, kr,
 "Ontario's new Star 95.7 FM", \$ 921
 1034 CIUT 89.5 ON Toronto 734
 1039 unID 93.5 "CBC Radio in Calgary"
 1046 CKMF 94.3 PQ Montreal, "Energie"
 f/out 1051

6/17 Es
 0927 KKOK 95.7 MN Morris 914
 0928 KZZY 103.5 ND Devils Lake 1134
 0930 KQCV 96.7 ND Arthur, Fargo ads, \$
 0933 KFGO 101.9 ND Fargo, k, lcl.ads 1011
 0942 KBOI 104.1 MN Pelican Rapids,
 "Lake Country", otter tail ad 975
 0953 KEYA 88.5 ND Belcourt 1204
 1005 CKBF 91.9 SK Bellegarde, ID 1300
 1008 KBTO 101.9 ND Bottineau 1226

6/18 Es
 0848 ABM 89.1 BM Hamilton, r, "FM89" 1257
 0852 ZBF 94.9 BM Hamilton, "Power 95"
 VSBt 106.1 BM Hamilton, (under WTAK"
 0925 unID 91.3 SS, \$, Campeche Ref.
 1031 XHNAR 103.3 NL Linares, "Radio N.L."
 1038 KSAB 99.9 TX Robstown, ID 813
 1145 KBHT 93.5 TX Crockett, lc. ads 571
 1149 KQST 101.9 TX San Ant. "KQ102" 792
 1150 KOUL 103.7 TX Sinton, 653
 1153 KZFM 95.5 TX Corpus Christi 800
 1159 KJB 92.7 TX Laredo, "Tejano 93"
 1204 KHFI 96.7 TX Georgetown 710
 1205 KCYY 100.3 TX San Ant., k,

6/18 Es
 1216 MUF 108+
 1225 KYKM 92.5 TX Yoakum, lc.ads 727
 1228 KIIW 96.1 TX Harlingen 887
 1250 KGEE 99.9 TX Monahans 977
 6/19 Es
 1224-1943 unIDs--Canada
 6/20 Es
 0832 KSPK 102.3 CO Walsenburg, ad
 0840 KILQ 94.3 CO Co. Springs, "KEE-LOW"
 0848 KWAY 105.7 CO Lamar, ID 936
 0856 KOLS 95.5 KS Dodge City 792
 0857 KTMG 98.9 CO Pueblo 1045
 0859 KTXH 88.1 TX Lubbock 887
 0900 KONO 91.9 KS Dodge City, "Radio
 1550AM, Dodge City, College Radio.", or
 0901 K203BW 88.5 CO Holly, "KJTL FM \$99.1"
 0904 KKJQ 97.5 KS Garden City 841
 0906 KTMQ 99.9 NM Clovis 957
 0907 KYXZ 104.5 CO Pueblo, k, "104 1/2FM"
 0909 MUF 108+
 0911 KIKX 102.7 CO Manitou Springs 1069
 0920 KSTY 103.9 CO Canon jCity, "Star C'try"
 0931 KRST 92.3 NM Albuquerque 1150
 0933 KQIZ 93.1 TX Amarillo 875
 0943 KRSJ 100.5 CO Durango 1217
 0948 KRZY 105.9 NM jSanta jFe, "Crazy 105.9"
 6/21 Es (brief)
 1004 XHCPQ 93.1 CL Torreon, ID 1193
 6/27 Es
 1236 KWBI 91.1 CO Morrison 1088
 1240 KYGO 98.5 CO Denver 1086
 1243 KBOO 97.3 CO Boulder 1105
 1256 KILQ 94.3 CO Co. Springs 1063
 1258 KGFT 100.7 CO Pueblo 1095
 1303 KJMN 92.1 CO Castle Rock 1072
 1304 KIMN 100.3 CO Denver
 1310 KKCI 102.5 KS Godland 904
 1317 KRCS 93.1 SD Sturgis 1140
 1339 KLXS 95.3 SD Pierre 1008
 1343 KNNG 104.7 CO Sterling 1012
 1410 KMOR 92.9 NE Scottsbluff 106
 1413 RTNE 91.1 NE Alliance 1034
 1416 KRVN 93.1 NE Lexington 848
 1418 KKTY 99.3 WY Douglas 1172
 6/30 Es
 1920 WVCB 88.3 NY Loudenville 884

Not a bad June for number of skip days
 Actually, June '96 ranks 3rd place for
 active FM days, with 14 observed. Quality
 was really not as good as most years,
 though. Too much fading hampered getting
 ID's on a lot of these openings, along
 with very spotty MUFs. July seems to be
 much like June, so far, but still some
 good productive openings are getting
 through.

Eric Bueneman(NOUH), 631 Coachway Lane, Hazelwood, MO 63042-1347

Equipt: Sangean ATS-803A AM/FM/LW/SW receiver, Archer VU-110 with Archerotor at 33 feet above ground level.

6/21 tr

0032 KGLS 93.1 KS Pratt,hot Country 93.1"
local ads, k 460
0045 KMKF 101.5 KS Manhattan, ads, legal ID,
AOR 335

0046 KZSN 102.1 KS Hutchinson, k"Kissing 102"
0101 KHCC 90.1 KS Hutchinson, ID, NPR 410

0112 unID 93.1, noted with "The Max 93.1 FM"
AOR

0115 KBEZ 92.9 OK Tulsa, calls,sof AC 353
0200 KEZQ 107.3 NE Lincoln, ID,soft AC,"Star
107.3" 360

0215 KEYN 103.7 KS Wichita, "Oldies 103.7",
oldies, over KIRK 400

0255 KKRK 107.3 KS Wichita, ad, ID, CHR 400

0258 KQRC 98.9 KS Leavenworth, psa, 255

0302 KICT 95.1 KS Wichita, AOR,T95 400

0324 KMXV 93.3 MO Kansas City, "Mix 93.3",
loc.ads, CHR 225

0327 KWFC 89.1 MO Springfield, underwriting
announce,loc. KCLC off 190

0330 KBUZ 90.3 KS Topeka,station promo,c 285

0333 KCVO 91.7 MO Camdenton, psa,wx,ID,140

0348 KHCD 89.5 KS Salina, c 390

0358 KCFN 94.1 OK Okmulgee,c"Classic FM"375

0438 KRPS 89.9 KS Pittsburg, c,\$ 255

0458 KTKP 106.9 KS Topeka, k,"Country 107",
ABC nx 285

0506 KSAJ 98.5 KS Abilene,o, ads 365

0520 KOSJ 97.7 NE Nebraska City, "Smooth FM"
ment. of Omaha & Lincoln(Hi, Ernie and Mike),
local ads, j 315

0526 KITGE 101.9 NE Lincoln"The Edge"promo 360

0532 WOW 94.1 NE Omaha,local wx warning 340

0535 WQWT 87.75 NE Omaha,NBC nx Nightside 340

6/22 tr

0058 WDPG 89.9 OH Greenville, c, ID 380

0115 WINN 106.1 IN North Vernon, "Win 106",
CHR 265

0155 WKKG 101.5 IN Columbus, "Indiana Country
101.5", k 245

0158 WKPB 89.5 KY Henderson, c, ID 165

6/25 tr

0131 KGBI 100.7 NE Omaha, psa's, ID at

0200 UPI nx 340

2345 KANU 91.5 KS Lawrence, wx, j 255

6/26 tr

0053 KATI 94.3 MO California, "Kat Country
94.3", k, \$, now 100kw 195

0055 KISF 107.3 MO Lexington, "KC's New
Music Revolution 107.3", r 195

0102 KTKS 95.1 MO Versailles, "KS95", ID,
CNN nx 130

0143 KCMO 94.9 MO Kansas City,"Oldies 95"

0207 KCKQ 98.5 MO Council Bluffs,"Sweet 98",
CHR 340

0338 WVJC 89.1 IL Mount Carmel, psa's, r 145

0340 KMFC 92.1 MO Centralia,"Joy 92", ads 90

0400 WOI 90.1 Ames, legal ID, c 275

6/27 tr

0147 WKWZ 94.3 IL Chillicothe,"KZ-94,CHR

0151 KBOB 99.7 IA Muscatine,"Bob", k 185

0155 WFTT 90.1 IL Champaign, ID,heavy metal

0218 WKLM 89.3 IL El Moline, g 190

0235 KMOO 98.7 IA Centerville, k 190

324 KRNA 94.1 IA Iowa City, calls,AOR 200

6/27 tr

0245 KNWS 101.9 IA Waterloo, g, ID 270

0246 KIOA 93.3 IA Des Moines, ID, o 255

0314 KGGG 94.9 IA Des Moines, calls, AOR

0315 KBKB 101.7 IA Fort Madison, calls,psa

0318 KFMW 107.9 IA Waterloo, calls, r 270

0325 KLRQ 96.1 MO Clinton,ads,The Q, AOR

gw

2315 KSIV 91.5 MO St. Louis, \$, construc.
sound eff., exKSLH, assumed new format

7/1/96(see below)

6/29 tr

0023 KJJC 106.9 IA Osceola, "JC106.9, loc.
ads, Hot k, 235

0038 KZBK 96.9 MO Brookfield, calls, Hot AC

0058 WVIK 90.3 IL Rock Island, ID,nx, wx

0135 KLAB 96.7 IA Albia, k, wx, calls 200

0210 KGRS 107.3 IA Burlingtn, calls,AC 145

7/11 Es

1659 WEZF 92.9 VT Burlington, call
soft AC 965

1701 CBAT 87.75 NB Bon Accord"CBC-TV in NB

1707 CIRO 99.7 PQ St. Georges,"FM Country"
k in FF 1120

1715 CHOM 97.7 PQ Montreal, loc.ads 975

1720 CJBR 101.5 PQ Rimouski,c,talk in FF

1842 CIKI 98.7 PQ Rimouski, r,FF,\$

2130 WKYQ 93.3 KY Paducah,calls, ads,k,155

7/15 tr

0025 KDAK 97.5 MO Rolla, "K-Day 97.5", Hot
AC,needed for call change(ex-KQMX) 80

0045 KMXV 93.3 MO Kansas City, "Mix 93.3"
CHR, local ads. barely over WJLY 225

7/16 gw

2215 KNSX 93.3 MO Steelville, noted
testing with construction sound effects,
ad,nw 100 kw at "almost 1000",ex96.7 75

7/21 tr

2335 WDNL 102.1 IL Danville, \$,AC, calls
"D-102", in like a local

2337 WBGL 91.7 IL Champaign, g talk 150

2338 WMXP 93.3 IL Peoria, \$, AC 140

2339 WFTT 90.1 IL Champaign, \$, r 150

2340 WHMS 97.5 IL Champaign, AC 150

2354 WSWT 106.9 IL Peoria, legal ID,

"Light Rock 107",local ads,wx,AC/o 140

7/22 tr

0003 WBNQ 101.5 IL Bloomington, \$, calls,
CHR, in at semi-local strength 140

0007 WIHN 96.7 IL Normal, "The Twin Cities"
Best Rock, I-97", hard rock,o/WCVS 145

0050 WGFA 94.1 IL Watseka, "Mix 94",
local ads, AC 200

0135 KBKB 101.7 IA Fort Madison,\$,calls,AC

0201 WKLM 89.3 IL E. Moline,g,190

2325 WCBU 89.9 IL Peoria, BBC Newsdesk

//KWMU 90.7, way over WLCA/KGNV 140

2340 WKCA 88.5 IL Quincy, CCM(that's
the industry code for Contemporary Christ.
music),cals, through KUMR 110

2341 Cape Girardau 100.7\$(in KZMM null),
102.9\$ 115

2343 WDDD 107.3 IL Marion, After Midnight//
WKIX 106.5, k, in \$ at times 100

2352 WKMR 94.3 IL Taylorville, soft AC,
local ads, legal ID, "the New Light Rock

94.3", in \$ at times, over KATI 75

cont..

Is the FM section of the Sangean ATS-803A really a dog? I think not, Danny! The trop loggings prove it! (I'm happy to see you helping to put the stereotypical viewpoint that all portable comm. receivers have bad FM sections. DB) With the RF gain knob turned down to minimum, I was able to pull in quite a bit of FM dx in recent weeks. It works like an attenuator. Some of my regular semi-locals were virtually inaudible on those particular dates. Mostly Kansas and Nebraska were in on June 21, but also heard a few Oklahoma stations as well. Quite a few out to the 350-400 mile range on that opening, the log of KGLS 93.1 is my farthest FM trop logging from this location. I finally heard KWFC 89.1 which I never heard when they were on 97.3 (except when visiting relatives in Springfield). The opening of June 22 was mostly a TV opening, but a few made it through from Indiana, Kentucky and Ohio, with WKPG making it through, but sister station WDPS 89.5 was covered by WKPB. June 25 added another Omaha station (KGBI 100.7), which would make Ernie Wesolowski and Mike Hawk look good, hi! Logged a call letter change on June 25, along with some new stations for my log book. June 27's trop was into Iowa, although I did see a few Chicago TV stations. Iowa was the center of attention again on June 290, with a few more rural Iowa stations added, along with one in Missouri. John Tudenham tipped me to KSIV 91.5 testing...they must be up to 85 kw now(not quite as strong when it was 12.5 kw) Many thanks to John for help in IDing KEYN 103.7 and KOKQ 98.5. KWMU 90.7's change to a nx/talk format is a trend among NPR affiliates. Many NPR affiliates are dropping music programs for nx/talk. Many AM, stations went through the same thing 15-20 years ago! The change at KFAV 99.9 from Classic Hits to Hot C&W caught me by surprise. I heard them running sound effects at 0100 CDT on July 1, announcing a format change. KFAV's AM affiliate, KWRE 730, runs a Classic Country format. The change at KSIV 91.5(ex-KSLH) had been coming since March. Some programming is simulcast on KSIV 1320. One inconvenience of modern technology, however, while transferring my logs to diskette, my FM log was inadvertently destroyed. So, I had to rewrite my log using pst VUDs and my paper logs from July 1992 to January!

July started off with the format changes(see above)but on the 11th, French Canadians were all over the FM dial! I added a new state when I heard WEZF 92.9, plus tow new provinces(PQ and NB). Believe it or not, Bon Accord, NB isn't on any map I have available! In hearing CHOM 97.7, it was the first time I heard the Montreal metropolitan area referred to as "Montrealand", just like the Chicago area is referred to as "Chicagoland". Finally pulled in KDAA 97.5 for a call change on the 15th, but a surprise awaited me the next night!

Eight years in the planning, KNSX 93.3(ex 96.7) was noted testing on July 16; it's coverage area includes St. Louis Metro West and most of mid-Missouri. The transmitter site is located at Pea Ridge in Franklin County(somewhere between Steelville and Chesterfield), signal strength semi-local, about the same as KTJJ 98.5 and KFAV 99.9. Format plans are unknown at this point, but regular programming is set to begin "this fall", according to announcements on the station. Another super opening into Central and East Central Illinois produced a new station, that being WIHN 96.7, heard over WCVS. Their format is a rock format similar to co-channel KCMQ, but can be distinguished by their IDs(KCMQ is "Solid Rock 96.7", WIHN is "I97"). It was only the second time I heard WGFA 94.1, the station was verified in 1994. Danville, Champaign/Urbana, Springfield/Decatur and even Peoria were coming in like locals! This summer, it's been mostly Columbia/Jefferson City that's that's lit up all five lights(along with the \$ light)on my ATS-803A. A new station has been noted here. WMKR 94.3, Taylorville, IL has a soft AC format and "Light Rock 94.3" IDS. WMKR doesn't try to serve Springfield(they already have WNNs 98.7), unlike crosstown hard rocker WQLZ 92.7. KWMU 90.7 St. Louis noted with a news/talk format, dropping the last of it's classical music programming. KFAV 99.9 MO Warrenton, noted with Hot C&W, "Hot new country 99.9 KFAV". KSIV 91.5 MO St. Louis noted with Christian talk. 73 and good DX from NOUIH

Doug Smith (W9WI), 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098

Equipt: Technics ST-G50, Archer VU-150 at 15'

5/21 Es

1000 KCMJ 96.9 NE Terrytown, ID 961

6/3 Es

1028 XHZTS 91.5 ZA Zacatecas, loc.ads 1319

1045 XHSRO 92.5 NL Monterrey, "Stereo Rey"

1058 XHOE 96.1 SL San Luis Potosi, legal

ID and ad for "Whopper Junior"! 1287

1100 XHRT 95.3 TM Reynosa, full legal ID,

"Estereo Vida" 970

and number of Mexican unIDs, such as at 97.1

"Estereo Gallo", rooster crowing interval sig.

SMITH to be cont. next month & Hank Holbrook will resume reporting....

6/8 Es

1123 KSJL 96.1 TX San Antonio, calls, FM#700

1200 KACU 89.7 TX Abilene, ID 767

1207 KNFM 92.3 TX Midland, "West TX own

KNFM 92.3" 916

6/9 Es

1842 KLYT 88.3 NM Albuquerque, calls 1086

KFLQ 91.5 NM Albuquerque, loc.events

1925 XHZOL 94.9 ?? calls, U.S. modern rock

1941 KACV 89.9 TX Amarillo, calls 827

1942 KNFM 92.3 TX Midland, "West TX" 916

NORTHERN FM-DX

GREG CONIGLIO
5100 GLENWOOD DRIVE
WILLIAMSVILLE, NEW YORK 14221

e-mail: coniglio@localnet.com

For DXers in: MA, NH, VT, CT, MA, RI, NY, PA, NJ, OH, MI, IN, IL, WI, MN, IA, NE, SD, ND, MT, WY, ID, WA, OR, AK, Canada

SEPTEMBER 1996 — **DEADLINE: The 5th** — **LOG CUTOFF: 3 months from postmark**

Sorry for the lack of columns in August. There were some hard drive problems here that preventing much of my software from running, but it looks like it has been taken care of! Also, I apologize if some reports that arrived here before August 5th did not make it to this column, but with the trip to Colorado, I wouldn't have time to finish! All will appear in October, of course. Still quite a disappointing season for many, though not a complete washout. The first part of July seemed to have been pretty good for many, including many "interesting" and unusual openings, which at least preserved the quality of this season, if not the quantity. Let's hear what DX you have had lately! ...

MIKE BUGAJ - 69 SHERMAN ROAD - ENFIELD, CONNECTICUT 06082

Equipment: Carver TX-11 and Sherwood rx, (both IF modified), Probe 9 at 30 feet with rotor. Bolin phase box with phase antenna on roof. New are underlined.

JAN. 20, 1996 GW

2200 WKCD 107.7 CT Pawcatuck, smooth jazz

APRIL 12, 1996 GW

2100 WLIE 102.5 NY Bridgehampton, country

MAY 1996 DX

19 ES

1800 unid Spanish on 93.5, Cuba seen on TV ch2 and ch5 at same time

21 ES

1845 WOKK 97.1 MS Meridian
1851 WZMP 95.1 MS Marion, WMDN-24 ad
1918 KXKC 99.1 LA New Iberia, k
1924 WKJN 103.3 LA Hammond, Cajun 103.3
1931 WAKH 105.7 MS McComb, K-106
1945 KTDY 99.9 LA Lafayette
1947 WXTX 98.1 AL Fayette, 98.1 TXT
1951 unID 97.3 "97.3 The Dog"

(Mike, I had this same unID and suspect KMDL-Kaplan, LA-gc)

1953 WFME 102.5 LA Baton Rouge
1958 WZZR 92.7 FL Stuart
2001 WBHL 91.3 AL Florence, Huntsville
Stars baseball game
2013 WHITQ 96.5 FL Orlando, classic rock
2031 WACQ 99.9 AL Auburn
2043 WAAC 92.9 GA Valdosta, C93, k
2053 WIKX 92.9 FL Punta Gorda, Kix country

22 ES

1704 WRLS 92.3 WI Hayward, last hrd 92.1
1705 WSCD 92.9 MN Duluth, c
1711 KDAL 95.7 MN Duluth

23 ES

2044 WQUE 93.3 LA New Orleans, Q93,
nothin' but jams
2050 WYLD 98.5 LA New Orleans, jazz
2055 WJXR 92.1 FL Maccleny, swap shop
2057 WPLA 93.3 FL Callahan, JAX club ads
2115 WWRM 94.9 FL Tampa, Warm 94.9 FM
2120 WEZY 94.1 FL Lakeland

27 ES

2030 KBFC 93.5 AR Forest City, k
2033 KTKC 92.7 LA Springhill, oldies
2035 WKBL 93.5 TN Covington
2040 KWKH 94.5 LA Shreveport, The Ranch
2043 WOGY 94.1 TN Germantown
2046 KWEH 97.1 AR Camden, "KAMD"
340 WYNU 92.3 TN Milan, Power 92

MAY 28 ES

1835 CIOZ 96.3 NF Marystown, "OZ" (only FM logging, but TV was intense)

30 GW

1650 WERB 97.3 CT Berlin, Berlin HS, finally!

31 ES

1711 KRXL 94.5 MO Kirksville, Classic Rock
The X
1713 KCMO 94.9 MO Kansas City, Oldies 95
1714 KSJQ 92.7 MO Savannah, Q-Country

JUNE 1996 DX

2 ES

1642 WKXN 95.9 AL Greenville
1644 WBLX 92.9 AL Mobile
1645 WKSJ 94.9 AL Mobile, k
1652 WRKU 96.1 AL Mobile, The Rocket
1711 WABB 97.5 AL Mobile, rock
1721 WMEZ 94.1 FL Pensacola
1725 WPCS 89.5 FL Pensacola, g

3 ES

2040 KBZB 92.9 KS Osage City, "KS
Radio for the 21st century"
2043 KMXV 93.3 MO Kansas City, Mix 93.3
2046 KCMO 94.9 MO Kansas City, Oldies 95
2052 KLTH 99.7 MO Kansas City
2059 KOEZ 92.3 KS Newton

8 ES

1100 briefly (5-10 min) from FL then TV only

9 ES

1152 WZZR 92.7 FL Stuart
1156 WOVV 95.5 FL Ft. Pierce Country 95.5
1210 WJXR 92.1 FL Maccleny, bargain shop

11 ES

1916 WLWI 92.3 AL Montgomery, k
1917 KROK 92.1 LA DeRidder, 92 Rock
1919 WBLX 92.9 AL Mobile
1956 WOSN 97.1 FL Indian River Shores
testing w/ocean sounds such as waves
crashing, gulls, etc. and promos of future
programs. Easy to ID
2006 WCLB 95.5 FL Ft. Pierce, k
1018 WHPT 102.5 FL Sarasota, The Point
2019 WDDO 99.7 FL Vero Beach, mono
lots of Vero Beach spots

MIKE'S DX CONTINUES! ...

Mike Bugaj's report continues.

June 11 Es cont.

2035 WYUU 92.5 FL Safety Harbor, oldies
 2037 WEOW 92.5 FL Key West, The Keys
 #1 Music Station.
 2042 WXDJ 95.7 FL Homestead, Spanish
 2055 WLQH 97.3 FL Chiefland, k
 2055 WFLC 97.3 FL Miami, Coast 97.3
 2058 WPCV 97.5 FL Lakeland, 97 Country
 2100 WEDR 99.1 FL Miami, 99 Jams
 2146 WKNN 99.1 MS Pascagoula
 2153 WAKH 105.7 MS McComb, K106
 2155 KMYI 106.1 LA Monroe, Y 106

June 11 Es cont

2158 WSTZ 106.1 MS Vicksburg
 2204 KWYN 92.5 AR Wynne, k
 2230 KTMO 98.9 MO Kennett, k
 2240 KKTZ 107.5 MO Mountain Home
 2245 KBVA 106.5 AR Bentonville
 2248 KQLL 106.1 OK Owasso, Kool 106.1
 2254 KJKT 102.5 MO Joplin, k
 2255 KIPR 92.3 AR Pine Bluff, Power 92 Jams
 2257 KSYN 92.5 MO Joplin, Kissin 92.5
 2300 KXOK 97.1 MO Floorisant, Mix 97.1
 2338 KMAL 92.9 MO Malden, Star 92.9

DANIEL OETTING - 4106 ELAND DOWNE - PHOENIXVILLE, PENNSYLVANIA

Equipment: Harmon-Kardon Citation 23, rabbit ears, & 20db Radio Shack Amp.

MAY 1996 DX19 Tr

0700 WZSK 103.5 DE Bethany Bch, "The Shark"
 current young adult rock, new to air

22 Es (MUF 91.9)

1652 unID 91.9 ?? French, ONT in on TV

23 Es (MUF 97.9)

1143 WAYJ 88.7 FL Ft. Myers "Way FM" gr
 2031 WEZB 97.1 LA New Orleans, B97
 2050 WWRM 94.9 FL Tampa, rm "Warm" wx
 2100 WBVM 90.5 FL Tampa, ID, g
 2100 WUSE 89.7 FL Tampa, ID, c

JUNE 1996 DX11 Es (MUF 107.9)

2004 WAYJ 88.7 FL Ft. Myers
 2006 WCMQ 92.3 FL Hialeah, SS
 2008 Miami: 93.1, 93.9, 89.7, 94.9, 98.3, 103.5
 2025 WZZR 92.7 FL Stuart, ZZR, r
 2028 WKRY 93.5 FL Key West, ID
 2029 WBGF 93.5 FL Belle Glade, ID
 2030 WCLB 95.5 FL Ft. Pierce, "S. Fla's country"
 2035 WOSN 97.1 FL Indian River Shores, m
 "Ocean 97.1"
 2039 WPAW 99.7 FL Vero Beach, k, ad
 2046 WRMF 97.9 FL Palm Beach, ID, rp
 2050 WKGR 98.7 FL Fort Pierce, The Gator, ad
 2100 WSCF 91.9 FL Vero Beach, ID
 2104 WEAZ 88.3 FL Union Park, g
 "Orlando's New 88.3"

2118 WEEJ 100.1 FL Ft. Charlotte, k, "SW FLA"
 2124 WTNT 94.9 FL Tallahassee, k, ID
 2125 WKSJ 94.9 AL Mobile, k, calls
 2130 WOOF 99.7 AL Dothan, r, ad
 2151 WNBE 93.1 TN Alamo, g, "Good News 93.1"
 ad for Lexington, TX (finally nabbed TN!)
 2200 KOLL 94.9 AR Maumelle, "Oldies 94.9" ad
 2200 WOKK 97.1 MS Meridian, k, ID
 2206 WEEZ 99.3 MS Heidelberg, k, ad
 2208 KZBE 95.5 MO Pleasant Hope "Channel Z
 95", ad (Dan, this is the one that uses the
 Channel slogan. Hope this is new!-gc)
 2210 WIL 92.3 MO St. Louis, k, calls
 2224 KIHT 96.3 MO St. Louis, "K-Hits", 70s
 2231 KCLR 99.3 MO Boonville, k
 2239 WMCI 101.3 IL Mattoon, calls
 2246 KJMO 100.1 MO Jefferson City, r, calls
 2252 KICK 97.9 MO Palmyra, k, ID
 2304-2351 weak sporadic on 88-91, dead by 2351

16 Tr

2229 WBEA 104.7 NY Montauk, "Beach Radio", AC
 2235 WJNN 106.7 NJ N. Cape May, ad
 2237 WBAB 102.3 NY Babylon, rp, calls
 2240 WBAZ 101.7 NY Southold, o
 2300 WHPC 90.3 NY Garden City, o, ID
 2313 WXTK 94.9 MA S. Yarmouth, t, ID

17 Es (MUF 89.7)

2106 WAYJ 88.7 FL Fort Myers, "Way FM"
 2109 WMCU 89.7 FL Miami, g
 2129 Es crapped out

25 Tr

0300 unID 89.7 ?? "The Breeze" VA?

28 Tr

2238 WEDW 88.5 CT Stamford (WXPB was
 off for 1 hr 40 min!)

JULY 1996 DX1 Es (MUF 107.3)

1813 KCMO 94.9 MO Kansas City, Oldies 95, ad
 1954 WAYJ 88.7 FL Ft. Myers, "Way FM" (seems
 like every skip, they're in! Geees.)
 1955 WJIS 88.1 FL Bradenton, g
 1957 Miami area relogs
 2019 unID 88.7 AL "Alabama Public Radio"
 (WRWA Dothan-gc)
 2026 WAFR 88.3 MS Tupelo, g "Amer. Fam. Radio"
 2034 WCNA 95.9 MS Potts Camp, area ad
 (This is the city of license, Dan-gc)
 2038 WWTN 99.7 TN Manchester, "The Talk
 of Nashville" and calls
 2045 KWEH 97.1 AR Camden, "KAMD"
 2053 KHLS 96.3 AR Blytheville, Country 96, k
 2058 KIPR 92.3 AR Pine Bluff, s "Power 92", ad
 2100 WIGH 88.7 TN Lexington, t, ID w/Jackson
 2117 WMC 99.7 TN Memphis, r "FM100"
 local ment, super processed audio
 2118 Es off FM
 2120 Good SE VA Tropo

Got my 10 element yagi back. It only told me my new
 location is bad. DX is tough here. Not much tropo
 lately. Es has been about average. Thanks to Joe
 Fela for help with "Ocean 97.1" WOSN.

Dan O.

Equipment - McIntosh MR-78 tuner/stacked Stereo Probe 9s + a single Stereo Probe 9, on rotors, at 40 ft., Bolin phase box.

Time: ELT

APRIL 1996

21 Tr
0057 WKCD 107.7 CT Pawcatuck, legal ID,
Smooth jazz. 146

23 Es
1657 WIKX 92.9 FL Punta Gorda,
Kix Country 1042
1658 WWRM 94.9 FL Tampa, Legal ID 985
1700 WCTQ 92.1 FL Naples, call, k 1038

MAY 1996

9 Tr
2131 WLIE 102.5 NY Bridgehampton, L.I.
ID, Yankee BB

21 Es
1858 KRVE 96.1 LA Brusly, ID, wx 1183
1915 WFMF 102.5 LA Baton Rouge, ID 1173
1925 WYJS 105.9 MS Pickens, call +
"Spirit 106", WNNK phased 1025
1928 WLIN 101.7 MS Gluckstadt,
"The New Lin 101.7" 1042
1929 KTDY 99.9 LA Lafayette, call 1221
1940 WJDX 96.3 MS Jackson, "Mix 96",
Jackson ads, ex: WSLI 1059
1952 WJMI 99.7 MS Jackson, call, urban 1046
1953 KZMZ 96.9 LA Alexandria, call,
classic rock 1208
2033 WBLX 92.9 AL Mobile, "93 BLX" 1025

23 Es
2030 WFTI 91.7 FL St. Petersburg, ID 1001
2031 WMFQ 92.9 FL Ocala, "Q-Lite" 1025

24 Es
2000 {KDOK} 92.1 TX Tyler, ID, ex: KROZ 1293

28 Es
2232 WMFS 92.9 TN Bartlett, "92.9 MFS" 924

29 Es
1237 WNBX 93.7 MI Newberry,
"WNBX Newstime" 682
1251 French-89.1 and CBC-90.5, assumed to be
Ft. Francis, ON

31 Es
1635 KFGQ 99.3 IA Boone, call, looking
for donations. 1016

1638 KIDA 92.9 IA Ida Grove, call,
k, ex: 92.7 1092

1650 WPRE 94.3 WI Prairie du Chien,
call, k 875

1652 KDOM 94.3 MN Windom, ID, Swap pgm. 1086
1709 KHCA 95.3 KS Wamego, "Angel 95" 1164

JUNE 1996

3 Es
2049 KTGL 92.9 NE Beatrice, "Eagle 92.9" 1174
2100 KTRX 93.5 MO Tarkio, g, legal ID as
KAZW Twin Falls/KTRX/KAEH Beaumont 1102

7 Tr
0015 Richmond noted with WRXL-102.1,
WLEE-96.5 and WTVR-98.1
0022 WFLS 93.3 VA Fredericksburg,
"93 WFLS", jingle, k 225
0040 {WBQB} 101.5 VA Fredericksburg,
"Northern VA's biggest hits,
B-101.5", WKXW phased, ex: WFVA 222
0100 WNDJ 104.9 VA White Stone, legal ID,
"Windy 105", 40s/50s music 228

11 Es
2022 WEDR 99.1 FL Miami, "WEDR 99 Jams"
Nearby WAWZ phased, first Es
on 99.1 w/WAWZ on! 1064

36 {WKIS} 99.9 FL Boca Raton, "So. FL's
Kiss Country", ex: WWOZ/WKQS 1062

JUNE 11 Es (continued)

2101 {WARO} 94.5 FL Naples, legal ID,
"Arrow", ex: WCVU 1070
2102 WNFQ 100.5 FL Newberry, ID 879

2107 WWSR 101.9 FL Ft. Myers,
"Gator Country 101.9", SW FL wx,
promo, WQCD phased 1062

2109 WOOF 99.7 AL Dothan, "Woof-FM" 890
2110 WNFH 94.3 FL Lake City, "Mix 94.3"
Local ads. 854

2114 WMTX 95.7 FL Clearwater,
"Mix 96" in Tampa 995

2128 WZZR 92.7 FL Stuart, "92.7 ZZR" 982
2133 WQOM 102.3 MS Gulfport,
"Coast 102.3", wx 1085

2136 WRLD 95.3 AL Valley, ID,
Braves baseball 1065

2140 WZGC 92.9 GA Atlanta, "Z-93", ads 723
2156 WFCA 107.9 MS Ackerman, ID 963

2157 KABF 88.3 AR Little Rock, ID,
WBOG phased 1065

2207 KTMO 98.9 MO Kennett, call, k 897
2231 KGHY 100.5 MO Aurora, "My Country",
Ozark's weather 1068

2241 KATI 94.3 MO California,
"Cat Country", ads 968

2246 ?? 93.1 "The Max" - Who this?
WPAT phased.

2254 WIBW 97.3 KS Topeka,
"Topeka 97 Country" 1132

2307 KMAC 99.7 MO Gainesville, ID, k 1013

16 Tr
2155 WRXS 106.9 MD Ocean City, legal ID,
"At the X", r, WKDN phased 157

2202 WDOX 93.1 NJ Wildwood Crest, ID, r,
Heard once before, on 93.0, when it
first came on the air. WPAT phased. 112

2230 WYRS 90.7 NJ Manahawkin, g, ID, "ad",
WFUV phased 58

17 Es
1859 KLSA 90.7 LA Alexandria, ID, NPR 1194

18 Es
1933 KKBQ 92.9 TX Pasadena, "93Q", k 1393
1943 WJMI 99.7 MS Jackson, call, jams 1046

1944 KXGJ 101.7 TX Bay City, local ad

22 Es
0956 KQKI 95.3 LA Bayou Vista, call, k 1167

1120 {WNSY} 100.1 FL Port Charlotte,
"Sun Country 100", local ads ex: WEEJ 1047

1155 {WRXL} 92.1 FL West Palm Beach,
call, ad, wx, ex: WWRN/WNGS 1009

1202 WINK 96.9 FL Ft. Myers, "Wink", o 1041
1206 WVIJ 91.7 FL Port Charlotte, ID 1037

1229 WOLZ 95.3 FL Ft. Myers, call, o 1053

29 Tr
0722 WTKF 107.3 NC Atlantic, call, talk 410
0736 WCBZ 103.7 NC Williamston, "The Hot FM",
Rick Dees, 96.3/103.7 weather 352

0745 WMDM 97.7 MD Lexington Park,
WMDM/WPTX-AM ID, k 195

0753 WKOO 98.7 NC Jacksonville, local ads,
Legal ID w/WKUA-101.1, oldies,
WRKS phased 453

0801 WRHT 96.3 NC Morehead City, Legal ID
w/WCBZ-103.7, WQXR phased 424

0832 {WERO} 93.3 NC Washington, "Arrow 93.3",
NC PSA, WITN wx, ex: WITN/WDLX 395

JOSEPH FELA - 150 ROBERT PLACE - SO. PLAINFIELD, N.J. - 07080

Equipment - McIntosh MR-78 tuner/stacked Stereo Probe 9s + a single Stereo Probe 9,
on rotors, at 40 ft., Bolin phase box.

Time: ELT

JULY 1996

1 Es
1740 KOMA 92.5 OK Oklahoma City
Jingle, oldies 1304
1743 KCDL 99.3 OK Cordell, Cordell ad,
OK Highway PSA
1749 KVOO 98.5 OK Tulsa, call +
"The Ranch", k 1205
1800 WPRL 91.7 MS Lorman, ID 1109
1 Tr
1958 WGAY 99.5 DC Washington,
"The New WGAY", lite r, WBAI phased
Not heard in many years! 181

1 Es
2032 WTCY 95.7 MS Charleston, call +
"Power 95", sounded g 976
2043 WBLE 100.5 MS Batesville, ID, k 957
2058 {WRVR} 104.5 TN Memphis, ID, Ex: WTCV 912
2102 {WGKX} 105.9 TN Memphis, ads, legal ID,
k, Ex: WEZI, WNWK phased. 920
2122 KENA 102.1 AR Mena, call, jingle, ads 1162
2125 KTCS 99.9 AR Ft. Smith, call, k 1146
1 Es
2327 {WFKX} 104.3 NC Tarboro, "Foxy 107/104"
urban, Ex: WCAS, WAXQ phased 371
2343 WGRQ 95.9 VA Colonial Beach, "Q-96"
and oldies for over an hour but
never caught a legal or local mention!
2352 WCDX 92.1 VA Mechanicsville,
"Power 92", legal ID, urban 258

2 Tr
0010 WSHV 98.9 VA South Hill, call +
"The Eagle", k 333
0030 WWOQ 101.3 NC Wilmington, ads, jingle,
k, WWDE phased, over WXPZ, Ex: 100.9 491
0032 WKOO 98.7 NC Jacksonville, wx, o 453
0043 WSAY 98.5 NC Rocky Mount, ads, k
"Say 98.5" 368
0049 WRHT 96.3 NC Morehead City,
"The Hot FM", WQXR phased 424

2 Es
1113 WFFN 95.3 AL Cordova, ID, also
mention of WARF 848
1119 WRJH 97.7 MS Brandon,
"Gospel 97", ads 1038
1122 WTXT 98.1 AL Fayette, "TXT", k 892
1125 WMSV 91.1 MS Starkville, r, wx, call 933
1151 WEEZ 99.3 MS Heidelberg, PSAs, call 1027
1153 KSIG 102.1 LA Basile, ID 1237
1154 WWSL 102.3 MS Philadelphia,
"Classic 102", ads 978
1201 {WTGE} 100.7 LA Baton Rouge,
"Baton Rouge's The Tiger", Ex: WQKY 1180
1203 WBBN 95.9 MS Taylorsville, jingle 1032
4 Es
1701 KUMR 88.5 MO Rolla, ID 945
1702 KERX 95.3 AR Paris, call, wx 1115
1723 KCTG 92.9 MO Ozark, call, wx 1038

JULY 7 Es
2058 KRSW 89.3 MN Worthington, ID, MPR 1106
2100 KTSD 91.1 SD Reliance,
S.D. Public Radio + local ID 1308
2101 ?? 92.9 ?? Moody Bible
2105 KKAC 100.5 MN St. James, call, 1051
2122 KIDA 92.9 IA Ida Grove, call +
"Country 92.9" 1092

8 Es
1241 KBEZ 92.9 OK Tulsa, ads 1203
9 Es
1910 KBEZ 92.9 OK Tulsa, call 1203
1915 KOBC 90.7 MO Joplin, jingle 1120
1922 KILS 92.7 KS Minneapolis, call +
"Hot Country" 1236
1929 KOMA 92.5 OK OKC Jingle, oldies 1304
1932 KREP 92.1 KS Belleville, "KR-92",
Area weather 1226
1738 KETN 99.7 MO Neosho, call, k 1105
1942 KKEG 92.1 AR Fayetteville, call 1115
2018 KGVF 99.3 OK Grove, call, k 1132
2030 KAMO 94.3 AR Rogers, call, k 1108
2036 KFXI 92.1 OK Marlowe, ads, "Foxy 92" 1352
2037 KTCS 99.9 AR Ft. Smith, call, k 1146
2100 KETR 88.9 TX Commerce, ID 1290

11 Es
1747 WOLX 94.9 WI Baraboo, call, o 811
1750 {KRUE} 92.1 MN Waseca, "Crew 92",
ads, Ex: KQDE 998
1753 KITN 93.5 MN Worthington, call +
"Kitten", oldies 1106
1756 KKCK 99.7 MN Marshall, ID 1120
1758 KVIK 104.7 IA Decorah, call, ads 912
1800 KKOK 95.7 MN Morris, call,
wx warning 1137
1804 KKKK 94.9 MN Cold Spring, legal ID
at greatly reduced level 1065
1805 {WMQA} 95.9 WI Minocqua, call, wx,
Ex: WMMH 851
1812 WIGM 99.3 WI Medford, nx,
call, ads 865
1819 WBSZ 93.3 WI Ashland, call,
satellite k 922
1823 CJSD 94.3 ON Thunder Bay, ads 907
1824 WTEH 93.9 MN Hibbing, call, into nx,
WNYC phased. 1036
1826 French on 89.1 and 89.3 but with
different programming. Assumed CKSB-9
and CBON-20 respectively.
1828 CFSM 89.5 ON Sault Ste. Marie
CBC, WSOU phased 645
1830 CBQH 100.9 ON Dryden,
CBC in Manitoba ID 1099
1912 CITI 92.1 MB Winnipeg, "92 City" 1280
1915 KQOQ 92.5 MN Warroad, "KQ-92",
Warroad ad, MN news 1178
1943 KMPY 96.9 MN Grand Rapids, call, ads 1055
2047 KYYY 92.9 ND Bismarck, "Y-93" 1386

COMMENTS: I'll give the skip season a "C+" and that only because of the 7/11 opening to the northwest. A somewhat disappointing season with a lot of dates of skip but most of the openings never got off the ground. Also, there was no massive Es opening the year. Tropo, aside from two good N.C. openings, has also been disappointing. 73, Joe.

NORTHERN FM DX**SEPTEMBER 1996****HARRY J. HAYES - 9 HENRY STREET - WILKES-BARRE, PENNSYLVANIA 18702**

Equipment: GE Superradio w/110 khz filter, Radio Shack amp. at set, Jerrold 9 element FM yagi in attic.

MAY 1996 DX**21 Es**

1959 WCKW 92.3 LA LaPlace, "Rock 92.3"

23 Es

2105 WSOR 90.9 FL Naples

2106 WAYG 89.1 FL Sarasota, "Way FM"

2113 WEQW 92.5 FL Key West

28 Es

2253 KPLO 94.5 SD Reliance, "94 Country"

JUNE 1996 DX**11 Es**

2100 WQOL 103.7 FL Vero Beach

2140 unID 106.3 ?? rr, "Q106"

2158 WHMA 100.5 AL Anniston

2206 WKCN 99.3 GA Lumpkin, "Kissin 99.3", tent.

2225 WNSL 100.3 MS Laurel, "SL 100"

2234 KPFM 105.5 AR Mountain Home

2250 KGMV 100.5 MO Aurora, "My Country"

2300 KCVO 91.7 MO Camdenton, rel. ID

2305 KUAR 89.1 AR Little Rock

2330 KWFC 89.1 MO Springfield, local ads!

22 Tr

1050 WOSR 91.7 NY Middletown

As of late June, E skip has quieted down. Best opening of the season so far has been on the 11th, with intense skip into the top of the FM for a good 2 and a half hours. Not much yet as far as tropes. The 23rd and 24th proved good for UHF-TV to the west but I didn't note anything unusual on FM, that is during the very brief time I checked it. Also of note locally, WDLS 93.7 Dallas PA is now simulcasting WSGD 94.3 of Carbondale and has an oldies format. WKQV 95.7 has been bought by WARM 590 and is simulcasting that station along with the 1550 AM outlet. It seems that almost half of my locals are simulcasting another station. If every station were an original I wouldn't have the mess I currently have on the band. On the good news side, all of my problems with the cable wire had disappeared, giving me many more clean frequencies for DXing. Let's hope it stays that way. Good luck to all during this season.

RICK SHAFTAN - 217 GREEN RD. - SPARTA, NEW JERSEY 07871

(201) 586-3563, Beeper for DX: (201) 661-5662. EQUIPMENT: Realistic STA-2280 with 7/110 khz filters (see McVey article, Nov. 1990), Channel Master 20 element TV 45' AGL, phased with FM 13's vertically stacked and winegard AP-3800 Amp (32.9 dB gain, 3.2 dB noise figure), 30' AGL and the Bolin Phase Box (VHF antenna used for phasing). (IN CAR: Kenwood KRC-430 with two 110 khz filters). All times approximate.

MAY 1996 DX**10 Es**

1620 92.3 WCMQ, Hialeah FL

21 Es

1900 93.7 KDEA, New Iberia LA.

Instant Scratch LA Lottery: "93.7 The Mix"

1907 105.7 WAKH, McComb MS "Your Country Connection, K-106"

24 Es

1950 92.1 ??? Black programming

27 Es

2041 93.7 ??? Muzak

31 Es

1446 92.9 KKBQ, Pasadena TX 93Q Country

1448 93.1 KQID, Alexandria LA Local ads, central LA promo. Also mentions of Q93 Which could be this station or another one. (KQID is indeed now "Q93" - ge)

1450 93.3 KLTN, Port Arthur TX Spanish

1452 93.3 ??? Gospel

1454 106.1 KIOC, Orange TX

Ad for Kahn's 1401 16th Street in Orange.

1455 106.5 KQQK, Galveston TX Spanish

1456 105.7 ??? C/W

1500 105.7 KHCB, Houston TX Nice ID

1501 104.3 KEZP, Bunkie LA Local news.

1502 102.9 ??? News. Mention of Atkinson

1510 102.7 KWLt, North Crossett AR

"South Arkansas Best Oldies, T-102.7"

JUNE 9 Es

2030 92.1 WDDL, Adel GA In Car

2054 93.7 WMJY, Biloxi MS Multicity ID

2055 92.5 ??? Real Country

2057 94.5 ??? Soul

2100 95.7 WTKL, New Orleans LA Cool 95

2102 93.3 WQUE, New Orleans LA Q93

2151 94.1 ??? Elton John, Disco

2200 95.3 ??? USA Radio Nc.

10 Tr

1414 90.5 WHRW, Binghamton NY Mention of place on Rt. 11 near the state line.

16 Es-Tr

2322 102.5 WLIE, Bridgehampton NY Calls and local ads. 92.5 CT has established a good niche here. With WBAB at 102.3, WLIE's potential audience is limited. New 94.3 Country has bad signal problems With any kind of trop. Had WJLK busting through While driving on the Long Island Expressway in Smith town, 94.3's city of licence.



RICK SHAFTAN's report continues.

JUNE 17 Es

- 1845 90.9 KSWP, Lufkin TX ID
 1920 92.5 KTFA, Groves TX ID
 1930 92.5 KZPS, Dallas TX ID
 1948 92.1 ????Tejano maybe, but hard to tell in that mess.
 2041 88.1 WAYF, West Palm Beach FL Way-FM
 2122 92.3 WWKA, Orlando FL K-92
 2115 94.1 (WSJT), Lakeland FL Smooth Jazz 94.1.
 Think these are the calls for this one.
 2118 94.3 ????Religion
 2120 88.7 WJFR, Jacksonville FL ID
 2130 92.1 WJXR, MacLenny FL ID
 2144 90.1 WXHB?, Mount Hope NY DJ at station
 intimated this was the one relaying WFMU 91.1
 in East Orange NJ. Said they had a repeater on
 90.1 "somewhere on the way to Binghamton"
 This is a confusing find during an Es opening.

18 Es

- 0920 93.3 WFLZ, Tampa FL Local ads
 0931 92.3 WCMQ, Hialeah FL Spanish
 0940 92.5 WEOW, Key West FL Disco
 1000 93.7 WGYL, Vero Beach FL ID
 1031 95.5 (WCLB), Fort Pierce FL
 All new country 95.5
 1148 93.7 KKRW, Houston TX 85 degrees at the
 Arrow 93.7
 1152 90.9 ????Insight for Living

21 Es

- 1224 100.1 WEEJ, Port Charlotte FL
 Sun Country 100.
 1229 97.3 WFLC, Miami FL Local ads

23 Tr

- 2232 95.5 WKYE, Johnstown PA "Keeping the 70s
 alive, Key-95." Then ad for Central PA Blues Festival.
 2230 100.1 WPRR, Altoona PA ID.
 2323 97.5 WKVE, St. Marys PA
 King Biscuit and ID
 2355 107.3 WDBA, DuBois PA o/local WAWZ xltr.

24 Tr

- 0037 102.1 WOWQ, DuBois PA
 Q-102, solid on top of Phla.
 0100 88.5 WCII, Spencer NY ID
 0104 93.3 WBBG, Youngstown OH
 Oldies 93 WBBG
 0107 101.1 WGMR, Tyrone PA GMR
 0117 100.3 WHGL, Canton PA Wiggle 100
 0123 97.7 ???? Variety 97.7
 Is this Jersey Shore relog.
 0147 96.9W —, Harmony NJ Rebroadcasting
 WFDU w/strong trop instead of Trenton. This
 baby just increased power or something. They're
 strong on the channel now.
 0158 96.3 CFMX-1, Mississauga ON Canadian
 mentions and classical mx.
 0159 95.9 CFPL, London ON Solid W/
 London's Best Rock FM 96

JUNE 27 Tr continued

- 0233 99.5 ???? C/W (WOKN-NY or WGAR?-gc)
 0242 95.1 WICT, Grove City PA Thru semilocal
 WZZO W/phasing. Cat Country
 0246 99.9 WIII, Cortlandt NY C/W thru semilocal
 WODE. Ided as Ithaca only.

29 Tr

- 1000 96.3 WRHT, Morehead City NC
 ID as Hot FM
 1010 95.3 ???? Sky 95. Mention of Frankfort. I think
 this is Laurel DE

30 First Es in nine days

- 1934 93.3 ???? Promo for Star 93.3 and Phone
 Number 1-888-841-0933. Tried it and not available
 from this area. Is this New Orleans?
 2018 93.3 WSYE, Houston MS Sunny
 93.3

JULY 1996 DX1 Es

- 0852 93.5 WTPA, Mechanicsburg PA thru lcl WSBG
 0913 96.7 WQCM, Halfway MD
 Calls thru local WTSX.
 1500 Richmond solid on 8, 12; Richmond area FMs
 1718 93.7 ???? Ad for Dunaway Signs.
 "All over the coast"
 1725 93.7 ???? Lo 72, Hi tomorrow 98 With no Wind.
 Calls sounded like KCEM. Mention of a town
 called Hielton. Will check both of these via
 Phone Book search.
 1735 95.9 KYBE, Frederick OK. ONN News. ID'ed
 by call to station. This one is pretty far.
 1745 94.7 KEBC, Oklahoma City OK Calls thru
 local WFME.
 1806 99.5 ???? Country. Sounded like Tornado 99.5
 1813 100.9 KPNC, Ponca City OK
 101 Country
 1818 101.7 ???? Sounded like a Christian Station
 1820 100.1 KIXR, Ponca City OK Mix 100
 2004 88.3 ???? Religion With heavy fade right at ID
 2009 89.1 WAYG, Sarasota FL Sounded like
 heavy metal with Way-FM
 2020 95.3 WFEN, Cordova AL Several IDs and
 typical Wx for stations received today. Low
 around 70. Hi near 95. Picked this one up on
 92.9 in the early 80s.
 2020 95.3 WAFM, Amory MS Local ad
 2021 95.5 KJEZ, Poplar Bluff MO Local ad
 2022 95.7 ????Religion
 2029 96.1 WLZA, Eupora MS Lame W/promo for
 Joey T. Morning Show and best of 70s, 80s, and
 90s. Local ads.
 2033 96.3 WJDX, Jackson MS
 Mix 96.3 thru local WQXR
 2035 96.7 WONA, Winona MS Local ad
 2040 97.5 ????Country thru local WPST
 2045 99.1 WYMX, Greenwood MS
 Max 99 FM

RICK SHAFTAN's report continues.

JULY 1st Es cont.

- 2047 99.3 WEEZ, Heidelberg MS
Solid Gospel FM
- 2050 99.3 WBIP, Boonville MS NE MS Wx.
Then a client calls right in the middle of
all this. Back to Work...
- 2104 100.3 ???? "K-DOT-100" thru local
W/phone 433-1003
- 2105 100.5 WBLE, Batesville MS Country 101
- 2106 100.9 WVHR, Huntington TN Calls and
country for nice short skip.
- 2108 101.1 WRR, Dallas TX Classical
- 2110 103.5 WWKZ, New Albany MS Local ad
- 2118 104.5 KKDA, Dallas TX
Heavy Soul K104
- 2123 106.1 ???? Ad for store called Bunches.
Mentioned summer activities including "Going
to the Rodeo" Which implies TX. Music was
Soul or Disco but so many stations were coming
in it was hard to tell which one.
- 2130 102.9 KDMX, Dallas TX Mix 102.9
- 2132 100.5 KZHE (t), Stamps AR Believe this one
called itself Z-100 but was playing Metal Rock which
would seem to be a format change.
- (Rick, KDEZ-AR just moved to 100.5-gc)
(Incidentally, Q-104.3 NY is now Classic Rock).
- 2145 99.1 ???? Kick FM (KHCK Denton TX-gc)
- 2147 99.7 KBCY, Tye TX Abilene's Y-99. First
1500+ DX with mileage at 1523. (nice!-gc)
- 2149 98.9 KTMQ, Kennett MO Calls
- 2150 98.7 WKQQ, Jacksonville NC
Good Time Oldies Cool FM
- 2315 104.3 WFXK, Tarboro NC Foxy 107/104
- 2323 101.9 WIKS, New Bern NC
Kiss 102, Coastal Carolina's Best
- 2344 100.9 WNNT, Warsaw VA
Now calling itself River Country 100.9
- 2350 102.7 WGNL, Wilmington NC Thanx to Bob S.
for Parallel. But couldn't parallel that Channel
34 Fort Pierce FL he got

2 Tr-Es

- 0005 89.9 WRVS Elizabeth City; Also
90.7 WOTJ Mod City
- 0010 92.5 WYFL, Henderson NC
On top with religion
- 0015 93.7 WKOC?, Cheseapeake VA Now K-94?
W/Howard Stern in Morning and Classic Rock all day.
- 1125 92.5 ???? Religion. Phyllis Schafly Report at
1130. 6 Birmingham also in.
- 1133 93.7 WDJC, Birmingham AL Rel.
- 1134 94.1 WYCT, Kenwood LA Calls
- 1135 94.3 ???? Country. Announced
duopoly w/a 93.7
- 1137 94.9 ???? Muzak
- 1150 95.9 WBBN, Taylorville MS Hot
New Country on B95
- 96.7 ???? "... Supply of Sparrow Bush"
- 103.3 WKJN, Hammond LA Cajun 103

JULY 2 Es cont.

- 1145 104.9 WSLY, York AL Ad for restaurant
"At the Livingston Exit"
- 1155 100.3 WNSL, Laurel MS SL-100.
Mississippi's Hottest Hits
- 1200 89.1/89.5 Different Religious Stations
- 1204 98.9 WYKK, Quitman MS Call w/WBFN.
- 1207 98.3 ???? Soul
- 1210 94.3 WTIX, Galliano LA
Ad for LANational Guard
- 1223 95.5 WJDB, Thomasville AL Country 95.5 w/
mentions of S. AL and calls. Once received this
on 95.3
- 1229 98.1 ???? Froggy 98. I don't think this was
Altoona although it is possible.
- 1232 99.5 WRNO, New Orleans LA The River
- 1233 92.5 WXOR, Ocean Springs MS Real Country
on Gulf Coast Network
- 1235 97.1 WEZB, New Orleans LA B97FM
- 1236 103.1 WOSM, Ocean Springs MS Religion
- 1241 94.1 ???? Muzak
- 1242 94.5 WJZD, Long Beach MS JZ Jams
- 1243 95.3 WLUN, Lumberton MS Calls
- 1300 91.3 WMPN, Jackson MS ID
w/calls and PRM
- 1302 90.3 WMAH, Biloxi MS
//91.3 w/MS wx.
- 1303 89.5 WPCS, Pensacola FL USA Radio Nx.
Promo as Conservative Christian Station, calls.
- 1310 90.7 WWOZ, New Orleans LA Gospel concert
promo and calls at 1330.
- 1315 88.5 WUSM, Hattiesburg
MS Public Radio for South MS.
- 4 Es
- 1647 92.1 KHPQ, Clinton AR Calls
- 1653 92.5 WBKR, Owensboro KY Short skip and its
a relog. Ad for BJ's Munch and More in
Owensboro, Fordsville...
- 1701 92.7 ???? Power92. Enjoy the sunshine in
Willmar MN. Ad for Nicholson Oil.
- 1710 92.5 ???? Ad for "Tylers"
- 1726 92.3 ???? Rap
- 1930 92.3 KEZO, Omaha NE Z-92 w/phasing
- 1933 93.1 KRVN, Lexington
Exit 126 on i-80 at Ogalalla.
- 1935 95.1 KNET, Lincoln NE Eagle Raceway,
10 miles E of Lincoln
- 1938 99.9 KGOR, Omaha NE Oldies, calls
- 1950 100.3 ???? Eagles, K-Lite 100.3. Thought I heard
an IA mention.
- 1955 99.7 KOGA, Ogalalla NE Local mention
- 2000 94.9 ???? Mutual Nx, CNN Radio Nx, religion
- 2054 89.7 ???? "The River"

RICK SHAFTAN's report continues.

7Es-TrS

- 1200 94.3 (WTIX), Galliano LA These are the correct calls of the one I got previous week.
They IDed as WTIX, New Orleans.
- 1729 90.5 WCRH, Williamsport MD Calls
- 2100 92.5 KELQ, Sioux Falls SD Jazz, calls
- 2110 94.9 WOLX, Baraboo WI Oldies, calls
- 2111 95.1 KWOA, Worthington MN Soul KO 95
- 2115 97.7 ???? Big band style mx.
- 2115 89.3 KXNE, Norfolk NE Classical. Statewide Wx. Don't think this was Lincoln even though I heard a Lincoln mention in the forecast. Sure sounded like an NPR type.
- 2118 95.7 KQWC, Webster City IA Webster City Federal Savings
- 2120 101.7 ???? Casey's Coast to Coast
- 2131 93.5 KKOT, Columbus NE Local ad.
- 2140 94.9 KJLT(t), N. Platte NE Religion
// WAWZ 99.1 NJ.
- 2150 98.9 KKPR, Kearny NE Oldies, calls mixed with a Country station
- 2155 99.7 KOGA, Ogalalla NE Back again.

8Es

- 1235 92.5 KOMA, Oklahoma City OK Calls
"The station you sing along to"
- 1315 92.1 KHPQ, Clinton AR Cains
Outdoor in Conway.
- 1330 93.7 KISR, Fort Smith
1723 E. Main in Van Buren
- 1400 92.1 WJMG, Hattiesburg MS Mentions of Lamar County and Southern Urban Network.

9Es-TrS

- 0000 101.7 ???? "K101.7"
- 1957 92.5 KSYN, Joplin MO Calls in car
- 2000 92.1 ???? "The Oasis"
(Rick, this is KOAS Broken Arrow OK-gc)
- 2010 92.5 KOMA, Oklahoma City Calls
- 2020 100.1 KYKC, Byng OK Oklahoma's
Whitewater Bay in Ada
- 2030 101.7 ???? Calls sounded like KCET and ad for a place "on Route 61 North" which would not indicate US 61.
- 2035 94.9 KSBH, Couthatta LA
Country 94.9 and ad for Bank of Couthatta.
- 2042 95.3 ???? Tanya Tucker and ad for the Western Festival in Colorado.
- 2045 96.3 KSCS, Ft. Worth TX C/W calls
- 2046 100.9 ???? Marvin Gaye
- 2047 101.7 ???? Soul, probably Hope AR
- 2050 103.3 KIXB, El Dorado AR Calls
- 2052 100.1 ???? Gospel. USA Radio Nx at 2100.
- 2105 101.5 KNUE, Tyler TX C/W. Calls.
Best of E. Texas
- 2110 101.7 ???? Running All-Star Game.
Anyone got a list?
- 2114 103.3 KWFS, Wichita Falls TX Lone Star
Country

JULY 9Es

- 2115 102.9 KBIC(t), Alice TX Tejano mx bursting through KDMX Dallas. At 1611 miles, this would be the farthest Es yet.
- 2120 102.9 ???? "K-Lite"
- 2130 95.7 KKAJ, Ardmore OK
Country LovinMx., Calls
- 10Es
- 1037 100.1 KPYN, Atlanta TX
Trading Postw/501 phone
- 1039 100.9 KDEL, Arkadelphia AR Ad for Davidson
Camp Grounds and "100.9 FM"
- 1040 102.5 KKYR, Texarkana TX Local ads, calls
- 1042 102.9 KVLO, Sheridan AR Am certain this is the one calling itself "the new 102.9, K-Love"
- 1045 104.9 KBUK, LaGrange TX Ad for
Shittelbaum Amusement Park in New Braunfels
- 1047 104.9 KDXY, Lake City AR Y-105 and ad for
Ivy Village in Jonesboro.
- 1050 104.5 KKDA, Dallas TX Rap, K-104
- 1100 102.5 KZSD, Martin SD
Calls at top of hr. What a surprise.
- 1100 101.9 ???? Hendrix
- 1103 103.3 KWOZ, Mountain View AR
Local mention
- 1103 104.5 KWXE, Glenwood AR
Hot Springs, Glenwood mentions
- 1108 104.7 KOOU, Hardy AR
Call the Cool Crew at 856-2178.
- 1113 100.9 KFCM, Cherokee Village AR Visit the
Ashley House on Highway 69. Nostalgia cornball mx.
- 1116 99.1 KMAG, Fort Smith AR C/W, Calls
- 1120 99.9 KTCS, Fort Smith AR Calls
- 1123 100.7 KBBQ, Fort Smith AR
Local ad, oldies
- 1125 100.1 KYKC, Byng OK Calls
- 1131 99.5 KUTT, Fairbury N Hot Country.
Mentions of SE NE
- 1135 100.9 KFXT, Sulphur OK Fox 101
w/c. OK mentions
- 1200 97.7 KMTY, Holbredge NE
Calls and Mightly 97.7

11Es

- 1750 92.1 KRUE, Waseca MN Calls
- 1823 92.9 WSCD, Duluth MN Classical
- 1825 93.3 WBSZ, Ashland WI Country
- 1827 94.9 KODS, Duluth MN Local ad
- 1832 89.3 CBON-20, Thunder Bay ON French
- 1836 92.1 ??? Rt. 318 in Preston
- 1840 90.5 CBQQ, Ft. Frances ON CBC
- 1849 92.1 WELY, Ely MN Local Wx
- 1850 93.5 CKSB-7, Kenora ON French
- 1856 97.7 WFNL, Sturgeon Bay WI Mention of
Keewaunee Co. in promo

13Es

- 0941 92.5 KJJY, Ankeny IA "in Des Moines"

RICK SHAFTAN's report continues.

JULY 14 Es

1245 88.1 CBAF-15, Charlottetown PEI
French for new province

15 Tr

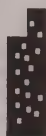
0108 91.9 W220—, ????? PA? WGRC xltr
towards North Central PA w/local WNTI off

16 Es

1250 92.1 KRTS, Seabrook TX Harris Co. mentions.
Was this the one that changed format?
(No the 97.1 is Tejano now-gc)

1302 88.7 KUHF, Houston TX Local nx, then NPR.
Also NPR's on 88.1 and 88.5

1308 93.7 KKRW, Houston TX Southwestern Bell,
the Store and local ads
73 RKS



Analog Radio

BOB SMOLAREK - 31 MARK DRIVE - HIGH BRIDGE, NEW JERSEY 08829

MAY 199621 ES

2117 WJMI 99.7 MS Jackson,s 1031

23 ES

2052 WWRM 94.9 FL Tampa,r 981

27 ES

2042 KOLL 94.9 AR Maumelle,o 1040

2044 KNIN 92.9 TX Wichita Falls,r 1351

JUNE 19962 ES

1651 WBLX 92.9 AL Mobile,s 995

1652 WMJY 93.7 MS Biloxi,r,"Magic 93.7" 1046

11 ES

2000 WXEL 90.7 FL West Palm Beach, 1021

2000 WCMQ 92.3 FL Hialeah,l 1073

2000 WTMi 93.1 FL Miami,c 1061

2001 WLVE 93.9 FL Miami Beach,j 1061

2007 WRMF 97.9 FL Palm Beach,r 1021

2009 WRT0 98.3 FL Goulds,l 1093

2010 WEDR 99.1 FL Miami,s 1061

2016 WPBZ 103.1 FL Indiantown,rp,"The Buzz" 983

2017 WPAW 99.7 FL Vero Beach,k,"The Panther" 1054

2020 WOLZ 95.3 FL Fort Myers,o, 1150

2024 WGMX 94.3 FL Marathon,r 987

2026 WCLB 95.5 FL Ft. Pierce,k, 1061

2028 WFLC 97.3 FL Miami,r 1061

2032 WMXJ 102.7 FL Pompano Beach,o 1058

2035 WRMA 106.7 FL Fort Lauderdale,l 966

2040 WFLM 104.7 FL White City,s 1021

2043 WEAT 104.3 FL West Palm Beach,r 1162

2044 WWUS 104.7 FL Big Pine Key,o 1162

2045 WSKP 107.9 FL Key West,l 919

2047 WOZN 98.7 FL Key West,rp,"The Ozone" 1007

2055 WXXL 106.7 FL Tavares,r, 988

2103 WDUV 103.5 FL Bradenton,b, 1040

2105 WCOF 100.7 FL St. Petersburg,r 940

2115 WFSN 100.1 FL Port Charlotte,k, 871

"SunCountry", 942

2122 WRBA 95.9 FL Springfield,r 2139

2125 WOOF 99.7 AL Dothan,r 871

2126 WOYS 100.5 FL Apalachicola, 942

r,"The Oyster" 816

WKCn 99.3 GA Lumpkin,k,"Kissin' 99.3"

JUNE 11 Es cont.

2155 WJMI 99.7 MS Jackson,s 1031

2200 WTLG 88.3 FL Starke,g 847

2300 KJTY 88.1 KS Topeka,g 1102

18 ES

0924 WZZR 92.7 FL Stuart,rp, 975

0929 WXCv 95.3 FL Homosassa,r 921

0931 WKTK 98.5 FL Crystal River,r, 899

"Coast To Coast" 1093

0948 WRT0 98.3 FL Goulds,l 1040

0952 WFSN 100.1 FL Port Charlotte,k, 1060

"SunCountry" 1060

1003 WZTA 94.9 FL Miami Beach,r, "Zeta 4" 1021

1009 WZMQ 103.9 FL Key Largo,l 1058

1010 WEAT 104.3 FL West Palm Beach,r 1150

1013 WBGG 105.9 FL Fort Lauderdale,o 917

1019 WPIK 102.5 FL Summerland Key,k 1073

1029 WLRO 99.3 FL Cocoa,r 1061

1040 WCMQ 92.3 FL Hialeah,l 1150

1041 WTMi 93.1 FL Miami,c 1061

1042 WGMX 94.3 FL Marathon,r 955

1120 WLVE 93.9 FL Miami Beach,j 1036

1136 WGyl 93.7 FL Vero Beach,r 1073

1142 WIKX 92.9 FL Punta Gorda,k 1061

19 ES

1055 WCMQ 92.3 FL Hialeah,l 1061

1055 WTMi 93.1 FL Miami,c 1003

1058 WAYF 88.1 FL West Palm Beach,g 1060

1101 WZTA 94.9 FL Miami Beach,r 983

1103 WPBZ 103.1 FL Indiantown,rp,"The Buzz"

22 ES

1135 WCLB 95.5 FL Ft. Pierce,k 987

1140 WZTA 94.9 FL Miami Beach,r 1060

1145 WIKX 92.9 FL Punta Gorda,k 1036

1149 WKRO 93.1 FL Edgewater,rp,"CROW-FM"880

1159 WOZN 98.7 FL Key West,rp,"The Ozone"1162

1203 WCMQ 92.3 FL Hialeah,l 1073

23 TR

2253 WYSN 101.7 PA Central City,m 213

2257 WKEE 100.5 WV Huntingdon,r 434

2306 WLTJ 92.9 PA Pittsburgh,r 270

2317 WOMP 100.5 OH Bellaire,r 313

2359 WPRR 100.1 PA Altoona,r 185

BOB SMOLAREK's report continues.

JULY 1, 1996 Es

1742	KBEZ	92.9	OK	Tulsa,r	1185
1745	KOMA	92.5	OK	Oklahoma City,o	1274
1747	KEBC	94.7	OK	Oklahoma City,k	1275
1749	KVOO	98.5	OK	Tulsa,k	1185
1751	KWEY	97.3	OK	Weatherford,k	1338
1758	KTST	101.9	OK	Oklahoma City,k	1275
1800	KBTN	99.7	MO	Neosho,k	
2029	WZLQ	98.5	MS	Tupelo,k	874
2041	WKZU	102.3	MS	Ripley,k,"Kudzu 102". named for the viney plant that grows all over the South!	866
2049	WCLD	103.9	MS	Cleveland,s,"Jammin'104"	992
2055	WWTN	99.7	TN	Manchester,t	707
2103	WRMX	96.3	TN	Murfreesboro,o	701
2108	WBLE	100.5	MS	Batesville,k	922

WSRK
Beautiful
FM 104

Comments:After a slow start, the E-Skip season wasn't that bad, southern Florida was getting to be regular reception!

C. R. BERNTH - P.O. BOX 236 - EASTPORT, NEW YORK 11941-0236

Equipment: Pioneer car radio, GE SR III, Sony 2010

JUNE 1996 DX11 Es

2050	93.3	WPLA FL	Callahan	"Planet Radio93-3"	
2100	88.9	WFSU FL	Tallahassee	"Fla. State Univ".	943
2105	92.9	WBLX AL	Mobile	"BLX"	1095
2106	93.3	WPGG AL	Evergreen	"Power Pig-Evergreen & Andalusia"	1026
2108	93.5	WMTD FL	Pt. St. Joe	"Bubba Radio-The Sound of the South"	
2122	93.3	WFNQ NC	Forest City	"Q93"	647
2153	92.3	KIPR AR	Pine Bluff	"Power 92 Jams"	1156

JULY 1996 DX4 Es

1650	WMIX	94.1	IL	Mt Vernon k	883
(County water dept. warning to boil all water)					
1654	WSTR	94.1	GA	Smyrna "Star 94"	808
1700	WZBQ	94.1	AL	Carrollton "ZBQ"	999
1731	KKPT	94.1	AR	Little Rock	
				"All Rock & Roll Classics-The Point"	1159
1735	KVRE	92.9	AR	Hot Springs Village	
				"The Music of Your Life"	1192

7 Tr

1800	WAVX	106.9	ME	Thomaston, classical	288
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7 Es

1831	WVLK	92.9	KY	Lexington, "K93 FM"	656
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8 Es

1303	WJXA	92.9	TN	Nashville	
				"Nashville's Soft Rock 92.9"	839

10 Es

1045	KBOK	93.3	AR	Malvern,	
				"93-3 CD Country"1189	
1054	KKPT	94.1	AR	Little Rock	
1100	KOLX	94.5	AR	Barling	1235
1107	KBBQ	100.7	AR	Ft. Smith, "Q100.7"	1240
1110	unid	100.7	TX?	"The Fox",	
				"The Fox that Rocks"	
1123	KMAC	99.7	MO	Gainesville	1107
1140	KTGL	92.9	NE	Beatrice	

JULY 11 Es

1026	WTUG	92.9	AL	Tuskaloosa	"Power 93"	
1748	KATF	92.9	IA	Dubuque		
				"Dubuque's Soft Rock 92.9"		934
1754	WBSZ	93.3	WI	Ashland	"The Hot FM Z93"	
1759	KITN	93.5	MN	Worthington		1178
				"Thanks for making us #1-we are KITN-Worthington		
1813	WIAL	94.1	WI	Eau Claire	"I-94"	991
1825	KKJM	92.9	MN	St. Joseph		
				"All Hit K-93"		1140
1828	WSCD	92.9	MN	Duluth - interview with David Zinman		
1838	WZRK	93.5	MI	Hancock		902
				"WZRK, an alternative rock station"		
1907	WNCB	89.3	MN	Duluth		
1926	KTGL	92.9	NE	Beatrice		
				"Classic Rock all day"		

11 Tr

1322	WHEB	100.3	NH	Portsmouth -	
				"100.3-HEB"	182

Entering the audio freqs for channels 2 thru 6 on my scanner tipped me off that skipWas in (June 11). Very strange skip day on July 4th. Locals were splashing all over the place. Could find nothing on any freq but 94.1 except WIKX in & out all day & KVRE both on 92.9, my usual monitor freq. 73's CR Bernth

interactive
radio
**modern
rock** 43

DAVE NIEMAN - HO STA GEH ROAD - ROCK CITY NEW YORK 14749

Equipment: Carver TX-11 tuner; IF filter modified. Channel Master model 4408 (Stereo Probe 9) at 56 feet AGL on a Alliance HD-73 rotor. Winegard FT-7600 variable FM trap for 95.7MHz, Belden RG-11/u coax feed. New loggings are underlined.

JUNE 1996 DX

8 tropo

0800 WAED 100.3 WV Webster Springs, call lcl ads, g\$ 266
0855 WOXY 93.5 PA Clearfield, ID, rp\$ over WJQZ Wellsville, NY
1000 WITL 90.3 PA Lancaster, ID, g\$ over WJSL Houghton, NY

21 tropo

0729 (WQBX) 104.9 MIA Alma, call, r\$, ex. WFYC

22 E-skip

1204 WVUM 90.5 FL Coral Gables, call, gr\$ 1130

23 tropo

0626 WPBF 105.9 OH Middletown, call, k\$ 352
0630 WPAY 104.1 OH Portsmouth, public affairs program, over WHIT Buffalo 329
0639 WKRO 101.9 OH Cincinnati, Q-102+ lcl ads, rp\$ 374
0646 WSRW 106.7 OH Hillsboro, ID, k\$ 333
0721 WWNK 94.1 OH Cincinnati, Wink-94.1+ lcl ads, gr\$ (Sunday morning) 377
0759 WOUH 91.9 OH Chillicothe, multi-station ID, e\$, (Sunday morning) 292
0800 WYXU 91.7 OH Cincinnati, ID, p\$ 373
0833 WKOV 96.7 OH Wellston, call, rm\$ 298

June 23 Tr cont

0847 WOFX 92.5 OH Cincinnati, call+ The Fox, op\$ 376
0900 WCKA 97.1 WV Sutton, ID, southern gospel g mono (Sunday morning) 260
0921 WHAJ 104.5 WV Bluefield, J-104+ lcl ads, rm\$ 358
0957 WLQT 99.9 OH Kettering, Lite-99.9, j\$ jazz brunch, (Sunday morning) 336
30 tropo
1028 WCFM 94.1 OH ???, rm\$???
"Ohio's variety station"
1100 WMBP 91.9 OH Belpre, ID, gr mono 243
first day on 91.9, moved from 91.7 power increase to 4,500 watts soon to be stereo also heard on 91.9 were:
WGST 91.9 MD Takoma Park, c\$ 222
1123 WNTI 91.9 NJ Hackensack, call, m\$ 202
WRVN 91.9 NY Utica, nx \$ 180
CBF9 91.9 PQ Mont-Laurier, t mono, FF 342
1135 CFLZ 91.9 ON Niagara Falls, t \$, TIS 81
W220AI 91.9 PA Meadville, g\$, WCRF 103.3 91

That was a nice tropo opening to southwest Ohio on the 23rd. Channel 9 Cincinnati weather radar showed a severe thunder storm heading toward the Cincinnati/Dayton area at the time.

Dave

SAUL CHERNOS - 57 BERKELEY ST. - TORONTO, ONTARIO M5A 2W5

(416) 364-0725 - e-mail: schernos@torfree.net

1996 FM DX

March 3, 1996 Tr (downtown)

2300 #### 99.1 ON Toronto pirate mono Queen & Bathurst area maybe 50 watts (Idio Audio)

May 31, 1996 Es (central Toronto)

(I catch just the very end)

1550 WPGG 93.3 AL Evergreen
1559 WEGS 91.7 FL Milton g
1600 WVAS 90.7 AL Montgomery js
1601 WLBF 89.1 AL Montgomery g

May 31 Es (Coldwater, ON)

1842 WBSN 89.1 LA New Orleans (no time to DX)
2004 KDSU 91.9 ND Fargo
2005 KRJB 106.3 MN Ada Twins baseball
2006 KIKC 101.3 MT Forsyth
2007 KFNW 97.9 ND Fargo

tornado warning Sargent County

2012 KLAN 93.5 MT Glasgow (interesting call letters)
2015 KBMK 101.5 ND Bismarck "Kiss-101-FM"
2017 KIZZ 93.7 ND Minot "Z-97" r
2022 KYYX 97.1 ND Minot "97-Kicks-FM" k
2023 KQDY 94.5 ND Bismarck "Hot-Country-KQ-94-FM" Mentions Rattler baseball
2025 KZLT 104.3 MN East Grand Forks "K-Light-104"

May 31 Es cont.

2027 WBJI 98.3 MN Blackduck "Oldies-98"
2028 KNOX 94.7 ND Grand Forks "95-Country-KNOX-FM"
2030 CBK 96.9 SA Regina CBC Stereo, Sask weather
2032 KDVL 102.5 ND Devil's Lake "FM-102.5-KDVL" tornado watch
2040 KSSZ 92.7 ND Kindred "Kiss-FM"
2042 KYYZ 96.1 ND Williston "Oldies-96.1"
2046 KKCT 97.5 ND Bismarck
2053 KKMK 93.9 SD Rapid City r
2057 KPPR 89.5 ND Williston "Prairie-Public-Radio"
2059 KCND 90.5 ND Bismarck "Prairie-Public-Radio"
2100 unID 89.3 SD Sioux Falls mentioned
2101 KMPR 88.9 ND Minot "Prairie-Public-Radio"

JUNE 1996 DX

1 GW (Orillia, ON)

1700 unID 90.7 Pirate heard while driving. In weak in Coldwater, which is west of Orillia. Strong in Orillia area and weak again in Dalrymple, a hamlet 15 minutes drive east of Orillia. No IDs heard but songs dedicated to friends. Music a range of rock but included several awful Sesame Street disco-dance tunes. Two announcers, one male, and a young woman named Veronica. I know of no licenced station. A sixth sense tells he it's possible the station might be on Rama First Nation, an Ojibwa community located just east of Orillia. Unfortunately it faded shortly before I reached by Burnt River DX zone!

Saul Chernos' report continues.

June 1 GW (Burnt River ON)1923 CHUR 100.5 ON North Bay ex-840-AM

"Mix-100" r see notes

2345 CKCB 95.1 ON Collingwood ex-1400

(through 1400 still on) r

3 MS (Burnt River)0658 WZFX 99.1 NC Whiteville3 GW/Tr (Burnt River)1808 CBCD 92.5 ON Pembroke ex-96.7 see

next item CBC mono Engl 1

1822 CHVR 96.7 ON Pembroke ex-1350,

"The-New-Star-96-FM" k

English, replaces CBC so not new

1840 CBCU 89.9 ON Chappleau CBC mono

English

1859 WSLU 89.5 NY Canton

"North-Country-Public-Radio"

1901 WXUR 92.7 NY Herkimer "Oldies 92.7"1925 CHOM 97.7 PQ Montreal "Showm

FM" English rp

3 Es (Burnt River, very short-lived)2044 KPFT 90.1 TX Houston2057 WOGY 94.1 TN Germantown "Today's-

Country...WOGY...Froggy-94"

2103 WYKL 98.1 TN Millington "Star-98"4 Tr (Burnt River)1022 CFML 92.1 ON Cornwall French9 Tr (Burnt River)1218 WRCD 107.3 NY Honeoye Falls

"The new CD107.3 smoothe FM" j

10 Tr (Burnt River)0126 WCYI 88.9 NY Canadiagua g10 Es (Burnt River)2004 WQLJ 93.7 MS Oxford "...at the Q" and
multiple locations2005 KZMZ 96.9 LA Alexandria2006 KWCL 96.7 LA Oak Grove2007 KSMB 94.5 LA Lafayette pr13 GW (Toronto - Etobicoke)0900 FM 90.0 ON Etobicoke Island Inflatable

Boats & Service

16 Tr (Burnt River)2330 unID 102.1 Mentions Menominee

and Montgomery in local news

2341 WRDS 102.1 NY Phoenix

"Unforgettable Cool 102" Timeless Jams

17 Tr (Burnt River)

NOTE: 93.7, 96.1, 106.5 Buffalo off for hour

0025 WLLW 93.7 NY Clyde "The Wall" r17 MS (Burnt River)0850 WSIU 91.9 IL Carbondale17 Es (Burnt River)1049 KJIL 99.1 KS Copeland g1052 KLOS 95.5 KS Dodge City24 Tr (Toronto)1218 WRCD 107.3 NY Honeoye Falls j28 Tr (Scarborough Bluffs)1530 WPSB 90.1 PA Kane NPR cJULY 1996 DX1 Es (Burnt River)1745 KSBj 89.3 TX Humble1746 KITT 93.7 LA Shreveport "The Cat"1747 KOND 97.1 TX Houston SS,

local references

July 1 Es cont.1750 KWKH 94.5 LA Shreveport1758 KVNE 89.5 TX Tyler1803 KWRW 97.7 TX Rusk1804 KTBC 98.9 TX Lampasas

"98-9 the Rock" rp

1807 KTUX 98.9 TX Carthage

"The Rebel Rocker, 99X"

1810 98.9 Says every Sat night Bill Boots Rock

& Roll oldies, but playing k music!

1812 KTOY 104.7 AR Texarkana

1813 107.7 "Today's Christian 107-7"

1816 102.3 "Texas102" (KDET Center-gc)

1817 KOOI 106.5 TX Jacksonville

"Sunny-106.5"

1819 102.9 "K-Love" Paul McCartney r

1829 KLDN 88.9 TX Lufkin1830 KVTT 91.7 TX Dallas1830 KCBI 90.9 TX Dallas1950 WYUU 92.5 FL Safety Harbor

"U-92" oldies

1954 WMMZ 93.7 FL Ocala "K-Country"1957 WJXR 92.1 FL Macclenny2015 WMEQ 92.9 FL Ocala "Z-93, more of the

south's best country"

2018 WTNT 94.9 FL Tallahassee2022 WQIK 99.1 FL Jacksonville

"FM-99-WQIK"

2025 WBBQ 104.3 GA Augusta

2029 100.1 Rutherford High School 743-8833/83

2029 100.1 Adrenalin land amusement park

2031 WOOF 99.7 AL Dothan "Woof-FM"2033 WDEC 94.7 GA Americus "The Mix 94.7"2036 WMLQ 104.9 FL Tallahassee "Mellow-105"

Voice of Tiger Sharks

2037 WGST 105.7 GA Canton2038 WWRQ 107.7 GA Valdosta2040 KTOZ 104.7 MO Marshfield "If you

continue to listen to this freq, 104.7 you'll

cont. to listen to polka music. Channel Z

is now located at 95-5"

2042 WHBX 96.1 FL Tallahassee2044 WTBB 97.7 FL Bonifay

"Pirate Radio Station"

2045 unID 96.9 Stereo open carrier2050 WAAN 97.9 SC Blackville2051 WBAW 99.1 SC Barnwell

2054 98.1 maybe ment. Decatur, Marker 32 rnt k

2055 WTKT 98.5 FL Crystal River "KTK-FM"2055 WKQL 96.9 FL Jacksonville "96-Cool-FM"2057 WMMO 98.9 FL Orlando2058 WGCO 98.3 GA Midway/Jesup

Cool FM

2107 WSCQ 100.1 SC West Columbia

"Sunny-100"

2108 KXKC 99.1 LA New Iberia k2109 WOKA 106.7 GA Douglas

2114 105.7 Country105

2115 102.3 Struebing's shoes ad

2121 WBPR 97.7 SC Georgetown "Mix 97.7"

2123 104.7 Fly104 Jams, rap-like,

826-5626/3921 (NOT WFLM)

Saul Chernos' report continues.

July 1 Es cont.

2125 WAJY 98.9MS Brooksville
 2128 WLIN 101.7MS Gluckstadt
 "The new Lin101.7"
 2129 KLDE 94.5 TX Houston
 2132 WCKW 92.3 LA Laplace rp
 2133 KRYE 96.1 LA Brusly
 2150 93.7 "93.7 the Mix",
 Bruce's South food store ad
 2155 WDDQ 92.1 GA Adel
 2158 88.7www.pri.org/cafe
 World Cafe ends
 TAPED INABSENTIA:
 94.5-9 Wish 94
 WKNB 94.5 FL Port St. Joe "Beach-94.5"
 KTTS 94.7MO Springfield
 WBYZ 94.5 GA Baxley
 94.5-9 GreatAdventuresw (Longwood FL, KC-MO,
 Norfolk VA)
 CTL Productions, TV-47
 KEBC 94.7 OK Oklahoma City
 "New Country 94.7 KEBC"

2 Tr/Es (BR)

0750 Es to 92.7 or higher, very brief
3 GW (Driving Parry Sound to North Bay, ON)
 0908 88.9 ON Parry Sound Environment
 Canada weather stn
 1000 107.7 ON CBC mono EE (CBC
 says no 107.7 but near Britt and there's a
 107.9. Next time I'm there I'll check carefully)

6 Es (BR)

1158 WAYG 89.1 FL Sarasota gr "Way FM"
 1159 WUSF 89.7 FL Tampa c "Concert 90"
 1918 KDDK 100.3 AR Jacksonville
 1918 KURB 98.5 AR Little Rock
 1930 KYIS 98.9 OK Oklahoma City
 1940 KSEK 99.1 KS Girard
 1959 KTLI 99.1 KS El Dorado "Light 99"
 2000 KIXR 100.1 OK Ponca City
 2001 KNID 96.9 OK Enid k
 2017 KANS 92.9 KS Osage City
 2020 KIBN 90.7 KS Wichita SS
 2030 KHCC 90.1 KS Hutchinson
 "RadioKansas"
 2033 KXLS 99.7 OK Alva

July 6 Es

2035 92.7all news (AP) prob.
 Belle Plaine, KSKANR
 2030 KMXV 93.3MO Kansas City "Mix 93.3"
 2050 KQRC 98.9 KS Leavenworth "98.9
 KQRC The Rock"
 2055 KDGS 93.9 KS Andover soul/rp
 2100 KRBB 97.9 KS Wichita
 2104 KFDI 101.3 KS Wichita
 2105 KFFX 104.9KS Emporia "...Fox..."

7 Es (BR)

1844 ZBM 89.1 BERMUDA Hamilton "FM
 89" music from 70s, 80s, 90s (r) and ABC
 news on the hour
 2000 WDAY 93.7 ND Fargo "Y 94"
 2001 KYCK 97.1 MN Crookston "97 Kick FM" k
 2002 92.9 Tufty Manor qth
 2004 96.9 rm KQ-96
 2007 WTBX 93.9 MN Hibbing pr
 2059 KMXL 95.1MO Carthage
 2104 KXOZ 96.9MO Mountain View "Z-97"
 2121 KOLS 95.5 KS Dodge City
 2125 103.7 Oldies103.7, American Gold show
 2124 KDGS 93.9 KS Andover "K-Dog"
 2127 KRBB 97.9 KS Wichita "B 98 FM"
 2130 KTJY 88.1 KS Topeka
 2145 KTLI 99.1 KS El Dorado

TAPED IN ABSENTIA:

99.1 KC Royals Baseball
KKBZ 99.3 IA Clarinda
 "99.3 The Bee KKBZ"

10 Es (east Toronto)

1140 KTCL 93.3 CO Fort Collins
 1141 KLTI 99.1 KS El Dorado
 1147 KCLR 99.3MO Boonville "Clear 99
 FM"
 1155 KUAD 99.1 CO Windsor
 1200 KSID 98.7 NE Sidney "K-West"
 1210 KIMN 100.3 CO Denver "The New Kim"
 1215 KRNE 91.5 NE Merriman
 "Nebraska Public Radio"
 1250 KILI 90.1 SD Porcupine
 Native Lakota station

12 GW (Toronto)

1608 CIEX 99.1 ON Toronto Annual 50w
 Molson Indy station

13 GW/Tr (Burnt River)

1930 CB 98.7 ON Wiarton off-air
 (see note below)
 2035 CB 97.9 ON CBC English, probably
 Wiarton

A really disappointing June for Es. July has improved substantially, though quiet again towards the middle of the month when I am sending this report to Greg. 98.7 Wiarton CBC was off due to xmt problems. As a result, 107.5 Penetanguishene was relaying 98.5 WKSE Niagara Falls NY and 94.3 Huntsville was relaying WVMV "Smothe Jazz V-98.7" Detroit MI. WVMV would occasionally fade and be replaced by WKSE, though only briefly and Detroit signal on 94.3 was solid for most part. I managed to log both Detroit and Utica on 98.7 as well. Most interesting, however, was the CBC signal on 97.9. It was only on while the 98.7 was off. Yet, the CBC denies even knowing about it and says they would never run a temporary signal on 97.9 there. Hmm... Nonetheless, I can only believe 46 is in Wiarton. 73s, Saul

JIM RENFREW - 61 WILCOX ST. - ROCHESTER, NEW YORK 14607-3832

Equipment: Dodge Caravan Radio, VW whip.
JIMRENFREW@delphi.comApril 25, 1995 GW1300 105.5 [WTKV] NY Oswego ID as "TK 99 & 105
(ex-WGES) 58May 23 Es (LA/AL/FL, MUF 91.9)1050 88.5 WJFM LA Baton Rouge Local program
promo, ID 1159
1105 91.9 WMBV AL Dixons Mill Calls, Weather,
EBS Test 947
1158 88.5 WMNF FL Tampa Pacifica
"Democracy Now", ID 1084JUNE 1996 DX6 GW1500 107.9 ??? NY Syracuse Now IDs as Quick 108
73 (1)9 Es (SD, MUF 94.1)1115 94.1 KSDN? SD Aberdeen Rock 1046
1130 91.9 KQSD SD Lowry Calls and
SD Public Radio ID 1116 (2)11 Es FL/GA/AL, MUF 106.32124 91.9 WYFO? FL Lakeland "Christian FM" With
"Insight" prog 1071
2126 97.5 WPCV FL Winterhaven Call ID, and
country music 1070
2130 100.1 WEEI? FL Pt Charlotte "Sun Country FM"
(format changed) 1145 (3)
2131 101.9 WWGR? FL Ft. Myers "Country 101.9",
FL Texaco ad 1167 (4)
2138 104.7 WRBQ FL Tampa "New WRBQ",
FL Aquarium in Tampa 1084
2140 104.9 WMLO FL Havana "Mellow 105" 943
2145 92.1 WJXR FL MacClenny Classified ads for
trucks, ID 922
2158 90.9 WJWV GA Ft. Gaines Peach State Public
Radio 903 (5)
2159 89.5 WYFK GA Columbus Calls, USA Radio
News)July 11 Es cont.2205 89.5 WPCS FL Pensacola Upper Gulf Coast
Weather, calls 1028
2206 92.1 WKUL? AL Cullman Braves BB 795 (6)
2211 92.1 WDDQ GA Adel Exit 10 info 889
2224 91.9 WMBV AL Dixons Mill "Grace to You"
(fits WMBV sked) 947
2225 104.5 WGPC? GA Albany Braves BB 876 (7)
2233 91.9 WCLK? GA Atlanta Interview/Jazz prog
about Rufus ?, 745
2234 92.1 TN? Black Gospel music, WEUP/WQQK?
673/757 (8)

2236 89.5 Classical music // 90.9

2236 90.9 Classical music // 89.5

2245 104.9 WSLY AL York "Sly FM" ID
popped in through mess 940

2253 104.9 1 country (WMCG?), 1 rap (WFEX?)

2259 104.9 "Station for 70s, 80s and today"

24 Tr (4th floor parking garage, facing south)1000 103.1 WCIX NY Bath - finally, under
CFMX // 88.9 5327 Tr1151 104.5 WNBT PA Wellsboro - Local ads, "NBT"
ID, w/CHUM 97JULY 1996 DX1 Es (TX/FL, MUF 91.7)1747 90.9 KCBI TX Dallas - Sports, religion,
ID (til 1820) 1268
1748 88.5 KEOM TX Mesquite - Call letters during
promo anct. 1260
1756 88.5 KUMR MO Rolla - mention "from the
Ozarks" (maybe KEOM) 826
1800 88.5 WMNF FL Tampa - Call letters before
NPR News 1084
1813 88.1 KNTU TX Denton - calls during music
under WFRW 1262
1819 91.7 KVTT TX Dallas - Money Talks program,
poor on 91.9 1268

Notes: 1 - With the best parts of the best songs, each cut numbered - Weird!

2 - Classical noted as IWas about to go into church to preach, set the tape recorder going and an ID
appeared on replay!

3 - According to VUD, format changed; are calls the same?

4 - Only FL station With country according to FMA

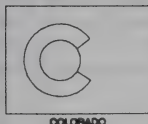
5 - Other GA stations are gospel

6 - First Merchant Bank ad mentions Hwy 69 and Blountsville

7 - Is Dalton GA on? Albany is only other GA station, and none in AL

8 - According to FMA the only 2 stations in FL/GA/AL/TN With "s" format, might also be
Hattiesburg MS.

Anyone got an Atlanta Braves network list? That's all for now! Jim

**WTFDA 1996 CONVENTION - ESTES PARK, COLORADO**

Thanks to Jim Thomas for a great convention weekend!

LENNY GOLDBERG - 343 E. MAIN STREET - ASHLAND, OREGON 97520

(503) 488-0066. Equipment: Sony XR-6450 car radio

June 20, 1996 Es

0830 unID 89.9 "FM 90""The Mighty 90""
new music source"
0827 KZNA 90.5 Hill City, KS High Plains Public
Radio (same as 91.1)
0828 KANZ 91.1 Garden City, KS
0825 KBLJ 92.1 La Junta, CO
0825 KFXI 92.1 Marlow-Lawton, OK
0846 KTGL 92.9 Beatrice-Lincoln, NE "Lincoln's
classic rock 92-9 The Eagle

June 20 Es cont

0931 unID 92.9 "The New 92 FM"
(Led Zeppelin song)
0903 KWYK 94.9 Aztec-Farmington, NM
"quick weather..." "CNN radio news"
0858 KKNV 95.1 Delta, CO "The new Mustang country"
(Lenny, that is who this is-gc)
0850 unID 96.1 "oldies 96 point one-oh"
0850 KEFM 96.1 Omaha, NE "lite-96"

MIKE CHERRY (VE7SKA) - BOX 631 - GANGES P.O. - SALT SPRING ISLAND, BRITISH
COLUMBIA V8K 2W2

Equipment: Magnum Dynalab FT-101A Etude w/Magnum Sleuth 105 pre-amp

Antenna: Lindsay FM-10 10 element yagi at 42'. Telex Hygain Ham IV rotor, RG6

Times are UTC

JUNE 1996 DX9 Es

2154 KAAC 88.9 AZ
2200 KJZZ 91.5 AZ
2346 KEDR 88.3 CA
2349 KATM 103.3 CA
2355 KXOA 107.9 CA

10 Es

0233 KSGI 99.7 UT
0243 KUER 90.1 UT

18 Tr

1855 KNLT 95.7 WA \$, "Oldies 95.7", o
local ads (KJR-FM off the air)

20 Es

1843 KGMB 89.7 CA g mx, local refs
1849 KXXZ 95.9 CA ads \$
1853 KKRV 104.5 CA ID, adjacent to
local powerhouse KAFE 104.3!!
1858 KPRX 89.1 CA Calls, regular Es stn.
1900 KRAJ 103.9 CA Calls, "The Heat"
1902 un-ID 107.9 K/ Spanish not KUZZ or
KXOA or KWVE. Who's this?
1906 KAXL 88.3 CA, \$ g mx,
1909 KTQX 90.1 CA local refs. This was tough!

JUNE 20 Es

0253 KUER 90.1 UT \$ Concert promo
0255 (KUTQ) 99.5 UT legal ID
0257 KENZ 107.5 UT \$ wx
0300 KUSU 91.5 UT \$ Calls, c mx
0304 went to 2 meters...heard NM briefly on
144.2 mHz
1554 KPRN 89.5 CO right over top of semi-local
KNHC
1558 KNMI 88.9 NM Calls
1600 KUER 90.1 UT Calls
1606 KBZN 97.9 UT local refs
1612 KRGQ 107.9 UT \$ "Cargo 108"
...went to 2 meters
1621 KVNA 97.5 AZ ads
1624 KNNB 88.1 NM bilingual Navajo/English
MUF got to 144 mHz from Central Wash. state to New
Mex. 73's Mike VE7SKA
JULY 7, 1996 Tr
0853 KUKN 94.5 WA \$ "Cookin' Country"
Countdown
0859 K211CA 90.1 WA (approx 150 miles)
ID as KEAR rlg, (over KSVR & KUPS!)
0900 KCED 91.3 WA ID,
(over semi-local K217AY)
0912 KLLM 103.9 WA k music, \$ local ads, not
heard often from here

WBJC 91.5FM

I accidentally caught this stuff during the weekend of the ARRL VHF Contest (June 9 & 10). I wasn't concentrating much on FM other than to alert me to possible 2 meters (144 mHz) Es. Southern Calif. was briefly heard in short spurts around the time the MUF was verified at 107.9 but no contacts were made. The new gear & the new QTH are great - everything I hoped for. There are actually some tropo possibilities from my new location. I can't rate the Es season so far, as I've just gotten all my antennas up & running. Hope everyone gets lotsa exotic Es this summer. Weird tr opening - no sign of the Portland or Central Oregon FMs. Yakima FMs were strong, also Tri-Cities, WA but nothing else in this direction. There has been very little Es the last 2 weeks. What little there has been provided some long-haul paths on 6 meters, but little DX on TV & none on FM. 07/02 Central Oregon FMs were very strong from my new QTH - full quieting & stereo for several hours in the morning. These are all re-logs so I haven't bothered listing them. 73's Mike Cherry VE7SKA

GREG CONIGLIO - 5100 GLENWOOD DRIVE - WILLIAMSVILLE, NEW YORK 14221

Equipment: Pioneer TX-9100 tuner modified with 150khz and 180 khz filters, CM Stereo Probe 9 FM antenna ~ 20' AGL, CAC11 & RG6 coax. Phasing: Jerrold 10 element TV antenna at ~ 25' AGL, rotatable, into "two capacitors in a phase box", and switchable rabbit ears both into a 0-10-20 db Radio Shack amp.

JUNE 1996 DX

11 Es

2030	Miami FMs to 99.1	
2110	(WCLB) 95.5 FL Ft. Pierce, k\$, ex: WOVV	1098
2116	WPAW 99.7 FL Vero Beach, local ads	1065
2118	WKGR 98.7 FL Ft. Pierce, The Gator	1098
2120	WRMF 97.9 FL Palm Beach, Pillow Talk	1135
2145	WSCQ 100.1 SC W. Columbia, calls	634
2145	(WFSN) 100.1 FL Pt. Charlotte, Sun	
	Country 100, ex: WEEJ	1121
2147	WRBQ 104.7 FL St. Petersburg, k\$	1058
2152	WQIL 101.3 GA Chauncey, religious	
2200	WKKBT 105.5 FL Key Colony Beach, thought I	

heard these calls weak in mess. Are they on yet?

2201	WKCN 99.3 GA Lumpkin, Kissin	825
2221	WGQR 93.9 GA Martinez, Cool FM, o\$	681
2230	WDOD 96.5 TN Chattanooga, River Country	

k\$, first ever Es to this city

2231	WMJJ 96.5 AL Birmingham, w/WDOD	788
2235	WFFX 95.7 AL Tuscaloosa, ex	827
2231	WDOD 92.1 GA Adel, Exit 10 ads	857
2235	KRVV 100.1 LA Monroe, The Beat, rs\$	1011
2241	KCIL 107.5 LA Houma, local weather	1147
2244	WNSL 100.3 MS Laurel, SL-100	975
2245	WSYE 93.3 MS Houston, Sunny 93-3	686
2246	WJMI 99.7 MS Jackson, calls	972
2249	WYMX 99.1 MS Greenwood, Max 99	899
2249	WRVW 107.5 TN Lebanon, Nash. wx	620
2250	WFXO 104.9 MS Iuka, The Fox	761
2251	WWZD 106.7 MS New Albany, The Wizard	809
2252	WLIN 101.7 MS Gluckstadt, Lin 101.7	931
2253	WGNL 104.3 MS Greenwood, urban	904
2255	WTCY 95.7 MS Charleston, rel. ments, call	874
2255	WMC 99.7 TN Memphis, legal ID	805
2258	WWMS 97.5 MS Oxford, Miss 98	828
2323	KIPR 92.3 AR Pine Bluff	936
2330	WAFX 95.1 AL Prattville, The Fox	838
2333	KYXK 92.7 AR Gurdon, Kix	1003
2340	KQID 93.1 LA Alexandria, Q93, CHR\$	1076
2344	WDXX 100.1 AL Selma, ads	861
2353	WKOR 94.9 MS Starkeville, K 94.9	857

19 Es

2100	KRVN 93.1 NE Lexington	1093
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JULY 1996 DX

1 Es (mobil in Cheektowaga & Williamsville, NY)

2030	WKNN 99.1 MS Pascagoula, K99	1023
2043	WKZ 92.7 GA Dublin, ads, wx	758
2045	WTNT 94.9 FL Tallahassee, CWS	909
2050	WMLQ 104.9 FL Havana	910
2051	WOBW 100.3 GA Tifton, back home, B100	844
2057	WOCL 105.9 FL Deland, o\$	981
2107	KKGB 101.3 LA Sulphur, The Rock,	
	local ads, heard as KTQQ 100.9 in 1987	1191
2108	KKMY 104.5 TX Orange, 80's at 8	1217
2110	WQXB 100.1 MS Grenada, B100, CWS	880
2115	KQID 93.1 LA Alexandria, Q93, CHR\$	1076
2116	KRRQ 95.5 LA Lafayette, The Q, urban\$	1150
2122	KAYD 97.5 TX Beaumont, KD97, CWS	1232
2125	WGNL 104.3 MS Greenwood, G104.3	904

6 Es

1923	KGVE 99.3 OK Grove, ads	957
1925	(KPLA) 101.5 MO Columbia, promo, a/c \$	
	ex: KARO	765
1928	KIXQ 93.9 MO Webb City, Kix 94	922
1930	KRIG 104.9 OK Nowata, K-Rig, CWS	
	Just moved from 94.3, had been-heard there	995
1931	KGLS 93.1 KS Pratt, ads	1085
1945	KXBZ 104.7 KS Manhattan, B 104.7, CWS	968
1949	KQTP 102.9 KS St. Mary's Oldies 102.9	927
1950	KOLA 103.5 KS Ogden, local refs	967
1952	KMKF 101.5 KS Manhattan, K-Rock	957

7 Es

2003	CBWX 95.7 MB Fisher Branch, CBC EE	1047
2004	CBWY 92.7 MB Jackhead, CBC EE //	1081
2045	KKOT 93.5 NE Columbus, Coyote	960
2059	KEZO 92.3 NE Omaha, ads, Z92, AOR\$	893
2102	KIJK 95.9 IA Fairfield, Kick 96, o\$	696
2103	KTCH 104.9 NE Wayne, calls, ads	932
2104	KZEN 100.3 NE Central City, wx warning	973
2110	KRGI 96.5 NE Grand Island, stn promo	1020
2115	KKPR 98.9 NE Kearney, tornado watch	1040
2118	(KNET) 95.1 NE Lincoln, ads, The Net	
	Van Halen song, ex: KLDZ	932
2120	KTMX 104.9 NE York, The Mix	979
2125	KKDM 107.5 IA Des Moines, new rock \$	
	"Iowa's New Rock Alternative"	769
2132	KQNS 95.5 KS Lindsborg, The Rock	1039
2135	KXBZ 104.7 KS Manhattan, CWS	968
2140	KWIC 99.3 KS Topeka, Quick 99.3	927
2140	KGGG 94.7 KS Sterling, ads for	
	Hutchinson, "K-Gold 94.7"	1066
2141	unID 102.3 ?? Cardinals baseball	
2143	KQMA 92.5 KS Phillipsburg, weather	1090
2146	KJJC 106.9 IA Osceola, JC 106.9	786

9 Es: MUF 107.9

1907	KHBM 93.5 AR Monticello, legal ID	958
1921	KRRW 97.9 TX Ft. Worth, Arrow 97.9	1224
1924	WQUE 93.3 LA New Orleans, urban \$	1096
1928	WEZB 97.1 LA New Orleans, B97	1146
2013	KTUX 98.9 TX Carthage, 99X, AOR\$	1108
2014	KAFX 95.5 TX Diboll, K-Fox 95	1187
2017	KDET 102.3 TX Center, calls, CW	1149
2018	KLBO 98.7 AR El Dorado, Q99	1014
2024	KXKK 107.5 LA Ruston, weather	1053
2030	KWYX 102.7 TX Jasper, calls	1188
2032	KLIL 92.1 LA Moreauville, wx	1107
2044	WLMG 101.9 LA New Orleans, Magic	1097
2045	WTIX 94.3 LA Galliano, o\$	1131
2053	KCIL 107.5 LA Houma, legal ID	1147
2100	KLRZ 100.3 LA Larose, legal ID, c.rock\$	1131
2103	WEEZ 99.3 MS Heidelberg, relig \$	964
2105	XKOR 106.3 LA Thibodaux, k\$	1191

The July 1-9 period was quite interesting, but the rest of this season has been a disappointment here - one of the worst I've seen! No tropes of interest, either.

CONVENTION '96

ESTES PARK, COLORADO

SPECIAL REPORT

At 7,922 feet above sea level, the Dripping Springs Bed and Breakfast Inn provided a pristine setting for this year's WTFDA convention. Near perfect weather, rustic accommodations, mouth-watering home-cooked breakfasts, mountain scenery, a rushing creek, and some meteor shower DX added up to a memorable weekend for the 18 people who attended.

Our club has not has not convened in the west for many years, and the Colorado venue made this get-together more accessible for several of those present. There were more early arrivals than usual, and an unusually large number chose to fly in for the event.

Most of Friday's activity centered on getting antennas installed (and...yes...you *can* set up a mast in solid rock), chatting, settling in, getting acquainted and sightseeing. Co-host Doug Allen supervised the antenna installation.

A hearty breakfast kicked off Saturday's round of activities. The planned DX "Shootout" followed; but the site was not conducive to getting much other than the UHF lptv repeaters in Estes Park along with a handful of NE and KS FM's, and the shootout more or less fizzled out. One of the better catches was a *tentative* logging of a channel 8 lptv 4 miles away!

Saturday afternoon began with a tour of the three stations operated by Eagle Communications in Fort Collins. The AM and two FM station combo was well-equipped, and provided our group with a look at some of the new digital technology which is changing the face of radio stations everywhere.

The National Institute of Standards and Technology's WWV/WWVB transmitter site a short distance northeast of Fort Collins was the next stop. Convention host Jim Thomas had literally clawed his way through miles of governmental red tape to arrange this tour. WWV personnel told us that due to a proposed increase in security it was likely that all tours would be discontinued, and that ours might well have been the last.

WWV appeared to be a victim of government downsizing. Budget and staff cuts did not seem to mesh well with an increased level of maintenance and upgrading work. The 60 kHz WWVB operation was undergoing extensive rebuilding to prepare for a power increase, and at the same time, correct antenna matching deficiencies.

One of the real treats, at least for long-time WWV devotees, was a look at the drum-type mechanism used for many years to play the voice announcements. The device has been out of service for several years, as the announcements now originate digitally. There was talk of preserving it in a more accessible location such as the Smithsonian Institution.

Evening activities cranked up with a western-style chuckwagon picnic dinner beside the Big Thompson Creek. After the meal there was the traditional VUD Quiz, and a new twist...story-telling. Prizes were awarded, club affairs were discussed, and as the evening chill crept in, the group disbanded.

Later in the evening the first major DX catches of the weekend popped in via Ms. There were solid loggings of KGAN (2) Cedar Rapids and WIL-FM St. Louis, and tentative reports on KDTN (2) Denton, TX and KEZO-FM Omaha. The high elevation and clear skies allowed seeing the meteors in the sky and logging 'pings' at the same time.

Sunday after another 'to die for' breakfast, the ranks began to thin as folks started back home. Those remaining continued to visit as the weekend drew to a close.

Overall, the convention was a great success. Everyone agreed that Jim Thomas and Doug Allen had outdone themselves, and that the trip to Estes Park was time and money well spent.

Introducing the ASP14

A high gain, uni-directional, FM antenna for the serious listener

Those of us who are old enough can remember the days when the FM dial was wide open, and a TV antenna would provide adequate reception performance. However, with the FM band now so badly congested with stations this is no longer true. As a matter of fact at the ASP test facilities in Connecticut they can receive 2 stations at almost any given (non-local) frequency, and even more on the educational band.

Remarkably, some stations on the same frequency can be separated by turning the antenna only a few degrees. Such selectivity, as you can imagine, can only be accomplished with an antenna having superb directivity and the ASP 14 is just such an antenna.

Most of the FM antennas being sold today were designed 20 years ago or more and, while they provide respectable gain for their size, they do so at the expense of pattern. Also, they tend to have gain in directions other than what they're aimed at. These areas of 'off-axis' reception are known as side lobes. It is the frustration we experienced with these designs that led us to design a more efficient FM antenna.

Prior to final design of the APS14, several prototypes were built and tested by end users, like yourself. Not surprisingly, the designs receiving the highest acclaim were those that had the best receive pattern. Most companies (APS included), quote a 'front-to-back' (ftb) ratio for each directional type antenna model. A good front-to-back ratio is anything over 20dB, but that doesn't paint the entire picture. Usually, ftb is measured at 180 degrees off axis. But, what is the antenna doing at, say, 120 degrees off axis? Referring to the pattern for the APS14, you will find little receptivity anywhere at the back of the antenna. This is not the case with other, high gain, omnidirectional antennas.

Features of the APS14

* Computer Designed - All APS antennas are designed using the latest professional software. And, they are field tested for accuracy.

* Direct 75 ohm connection - means less transmission line losses as a result of not having to use a balun for connection to coaxial cables. (Most other antennas are designed to have 300 ohm connections and require a signal-robbing 300/75 ohm balun transformer in order to utilize 75 ohm coaxial cables.)

* Live Boom Transmission Line - 1" square boom stock acts as the electrical feeder for the driven elements (not rivets). This assures the highest reliability of performance for the life of the antenna.

* Sturdy, resilient, aluminum elements - provide more reliable service in areas of weather extremes.

APS-14 Specifications

Frequency Range - 88 - 108MHz; Impedance - 75 Ohms; Average Gain - 10dB;
Average f/b ratio - 24dB; Boom Length - 196"; - No. Elements - 14 (8 driven)
Mfr's Suggested Price: \$225.



WORLDWIDE TV-FM DX ASSOCIATION
P O BOX 17333 - ASHEVILLE, NC 28816 - U.S.A.



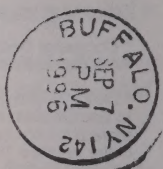
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